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1970 ANNUAL REPORT

VIRGINIANATIONAL AGRICULTURE RECEIVED

OCT 1 1971



UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE
400 North Eighth Street
Richmond, Virginia 23240

Natural Bridge

Rockbridge County, Virginia

Patiently carved by nature from 36,000 tons of limestone, the Natural Bridge of Virginia soars 215 feet into the heavens—a vaulted cathedral wherein man can only wonder at the infinity of time and the grandeur of God's creations.

Small wonder that the Indians worshipped this fantastic span, this titanic sculpture of earthen-colored stone looming vast and almost unbelievable against the blue of the sky. A single glimpse is awe-inspiring proof that this is indeed one of the Seven Natural Wonders Of The World. A moment's contemplation beneath the majestic arch explains why George Washington was proud to hew his initials upon it...why Thomas Jefferson was so eager to own it. God's great stone masterpiece, spans a creek, carries a national highway and makes two mountains one.

Cover picture and above description courtesy of Virginia Chamber of Commerce

FOREWORD

This report provides narrative and graphic data covering the farm program accomplishments of the Agricultural Stabilization and Conservation Service in the State of Virginia during 1970.

We hope this information will be useful to persons interested in the work being done by this agency of the United States Department of Agriculture.

Sincere appreciation is extended to county and community ASC committeemen, county office personnel, representatives of other agricultural agencies, farmers, and farm organizations who contributed to the success of farm programs in 1970.

VIRGINIA STATE ASC COMMITTEE

James S. Gillespie, Chairman
Delman R. Carr
Homer A. Long, Jr.
Dr. M. F. Elmore, Director, Agriculture and Natural Resources,
VPI Extension Division

W. T. Powers, State Executive Director



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The Virginia State Agricultural Stabilization and Conservation (ASC) Committee in 1970 consisted of three farmer members: James S. Gillespie, Chairman, Delman R. Carr, Homer A. Long, Jr., and P. H. DeHart, Associate Dean, VPI Extension Division. The three farmer members are appointed by the Secretary of Agriculture. The State ASC committee is responsible for the efficient and orderly operation of county and community ASC committees, county ASCS offices, and county employees within the State in accordance with applicable regulations and instructions. The committee also determines program and administrative policies as authorized by applicable regulations, instructions, and procedures. The execution of such policies is carried out by State and county employees under the direction of the State Executive Director.

The State Executive Director, W. T. Powers, is assisted in the administration of the ASCS programs in 95 counties and 4 cities by program specialists, the Administrative Division, and eight district directors who act as liaison between the State and county ASCS offices in their respective districts.

The county ASC committee, acting through community committeemen and other personnel, is responsible for carrying out ASCS programs in the county. The county ASC committee is composed of three elected farmer members, consisting of a chairman, vice chairman and regular member. The Extension Agent, Agriculture, also serves as an ex officio member of the county committee. Members are elected on a rotated basis with one member being elected each year for a three-year term. A county executive director is employed by the county committee, subject to standards and qualifications furnished by the State committee, to carry out the policies and decisions of the committee, to efficiently administer all operations performed by the county office, to hire qualified employees, to work closely with the district director, and to serve the public in a faithful impartial manner. Committeemen are elected each year by farmers who are of legal voting age and who have an interest in a farm as owner, tenant, or sharecropper, and who are participating or are eligible to participate in one or more of the programs administered by the ASCS. A person not of legal voting age may vote if he is in charge of the supervision and conduct of the farming operation on an entire farm.

Candidates for community committeemen are first selected by nominating petitions for persons eligible and willing to serve. A petition cominating a person as a candidate must be signed by six eligible voters in the community. In the event nominating petitions are received for less than six candidates, the incumbent community committee completes the slate of nominees. In communities having at least eight percent minority members and petitions do not nominate at least one minority member, one is selected by the community committee when

completing the slate of persons to be placed on the ballot. The person with the highest number of votes in the election becomes chairman of the community committee, the person with the second highest becomes vice chairman, and the regular member is that person with the third highest number of votes.

The three members of each elected community committee assemble in a county convention for the purpose of electing one member of the county committee for a three-year term and a first and second alternate member. Other vacancies on the county committee that may have been caused by resignation or deaths during the previous year are also filled at the same time for the term that is vacant.

A community committee has the responsibility of helping the county committee keep farmers informed about ASCS programs, assists in the determination of farm allotments, aids in ACP sign-up, gives advice and suggestions as applicable to farmers in its community, and helps develop program recommendations for submission to the State committee.

The following tabulation shows the results of the election held on September 19, 1970. The mail ballot method was used in all counties.

COMMUNITY COMMITTEE ELECTIONS

| | No. of | | |
|-------------------|----------|-----------------|---------|
| | Eligible | Number | Percent |
| County | Voters | Voting | Voting |
| | | | |
| Accomack | 1,075 | 332 | 31 |
| Albemarle | 1,814 | 524 | 29 |
| Alleghany | 509 | 216 | 42 |
| Amelia | 1,188 | 487 | 41 |
| Amherst | 1,449 | 486 | 34 |
| Appomattox | 1,452 | 534 | 37 |
| Augusta | 2,538 | 1,034 | 41 |
| Bath | 370 | 226 | 61 |
| Bedford | 2,634 | 838 | 32 |
| Bland | 700 | 385 | 55 |
| Botetourt | 1,100 | 533 | 48 |
| Brunswick | 2,739 | 1,295 | 47 |
| Buchanan | 746 | 448 | 60 |
| Buckingham | 1,527 | 575 | 38 |
| Campbe 11 | 2,001 | 764 | 38 |
| Caroline | 881 | 236 | 27 |
| Carroll | 3,121 | 1,001 | 32 |
| Charles City | 335 | [*] 71 | 21 |
| Charlotte | 2,108 | 7 54 | 36 |
| Chesapeake (City) | 1,048 | 343 | 33 |
| Chesterfield | 693 | 242 | 35 |
| Clarke | 601 | 250 | 42 |
| Craig | 514 | 219 | 43 |
| = | | | |

| | No. of | | |
|----------------|----------|-------------|---------|
| | Eligible | Number | Percent |
| County | Voters | Voting | Voting |
| Culpeper | 1,114 | 367 | 33 |
| Cumberland | 978 | 430 | 44 |
| Dickenson | 960 | 589 | 61 |
| Dinwiddie | 1,979 | 862 | 44 |
| Essex | 490 | 167 | 34 |
| Fairfax | 341 | 96 | 28 |
| Fauquier | 1,595 | 485 | 30 |
| Floyd | 1,980 | 761 | 38 |
| Fluvanna | 1,160 | 367 | 32 |
| Franklin | 2,930 | 920 | 31 |
| Frederick | 1,143 | 421 | 37 |
| Giles | 694 | 284 | 41 |
| Gloucester | 476 | 199 | 42 |
| Goochland | 829 | 394 | 48 |
| Grayson | 2,252 | 807 | 36 |
| Greene | 500 | 226 | 45 |
| Greensville | 1,565 | 575 | 37 |
| Halifax | 6,035 | 1,782 | 30 |
| Hanover | 1,446 | 541 | 37 |
| Henrico | 524 | 171 | 33 |
| Henry | 1,629 | 426 | 26 |
| Highland | 714 | 446 | 62 |
| Isle of Wight | 1,229 | 508 | 41 |
| James City | 183 | 73 | 40 |
| King and Queen | 767 | 239 | 31 |
| King George | 438 | 127 | 29 |
| King William | 504 | 166 | 33 |
| Lancaster | 626 | 211 | 34 |
| Lee | 4,718 | 1,767 | 37 |
| Loudoun | 1,040 | 331 | 32 |
| Louisa | 1,419 | 520 | 37 |
| Lunenburg | 1,915 | 827 | 43 |
| Madison | 882 | 331 | 38 |
| Mathews | 527 | 340 | 65 |
| Mecklenburg | 3,645 | 1,359 | 37 |
| Middlesex | 548 | 35 3 | 64 |
| Montgomery | 1,086 | 471 | 43 |
| Nansemond | 1,460 | 446 | 31 |
| Nelson | 1,075 | 367 | 34 |
| New Kent | 259 | 98 | 38 |
| Northampton | 606 | 277 | 46 |
| Northumberland | 1,295 | 391 | 30 |
| Nottoway | 1,090 | 447 | 41 |
| Orange | 829 | 303 | 37 |

Community Committee Elections (Continued)

| County | No. of Eligible Voters | Number Voting | Percent Voting |
|---------------------------------|------------------------------|------------------|-------------------|
| Councy | | | |
| Page | 1,010 | 405 | 40 |
| Patrick | 2,418 | 1,062 | 44 |
| Pittsylvania | 6,955 532 | 2,076 | 30 |
| Powhatan | 1,389 | 203 716 | 38 |
| Prince Edward | 609 | 217 | 52 36 |
| Prince George Prince William | 575 | 165 | 29 |
| Pulaski | 559 | 285 | 51 |
| Rappahannock | 544 | 208 | 38 |
| Richmond | 690 | 179 | 26 |
| Roanoke | 631 | 207 | 33 |
| Rockbridge | 1,358 | 641 | 47 |
| Rockingham | 3,368 | 1,095 | 33 |
| Russell | 2,970 | 1,280 | 43 |
| Scott | 5,797 | 1,865 | 32 |
| Shenandoah | 1,653 | 576 | 35 |
| Smyth | 2,345 | 893 | 38 |
| Southampton | 1,776 | 1,021 | 57 |
| Spotsylvania | 868 | 263 | 30 |
| Stafford | 501 | 100 | 20 |
| Surry | 876 | 468 | 53 |
| Sussex | 1,382 | 596 | 43 |
| Tazewell | 1,197 | 545 | 46 |
| Virginia Beach (City) Warren | 831 489 | 202 235 | 24 48 |
| Washington | 5,115 | 1,753 | 34 |
| Westmoreland | 804 | 173 | 22 |
| Wise | 798 | 351 | 44 |
| Wythe | 1,431 | 594 | 41 |
| York | 172 | 59 | 34 |
| State Totals | 138,261 | 51,494 | 37 |

CURRENT LIST OF COUNTY OFFICES AND COUNTY EXECUTIVE DIRECTORS

| County | Name of County Executive Director | Address of County Office | Telephone Number |
|------------|--------------------------------------|--|------------------|
| Accomack | Richard A. Downing | Box 68, Accomac 23301 | 787-3581 |
| Albemarle | James E. Maxey | Room 23, P. O. Building Charlottesville 22901 | 296-1362 |
| Alleghany | J. Rees Tate Bowen | Box 563, Covington 24426 | 965-9176 |
| Amelia | James A. Clarke | Box 295, Amelia 23002 | 561-2147 |
| Amherst | W. Henry Brown | Box 130, Amherst 24521 | 946-8861 |
| Appomattox | J. N. Jennings | Box 308, Appomattox 24522 | 352-5283 |
| Augusta | Harry L. Fleming | 701 D Street, Staunton 24401 | 886-5441 |
| Bath | Price Walter Williams, Jr. | Box 145, Warm Springs 24484 | 839-2712 |
| Bedford | W. B. Denton | Box 145, Bedford 24523 | 586-9646 |
| Bland | Harold R. Pruett | Box 596, Bland 24315 | 688-3742 |
| Botetourt | Joseph G. Kinzie, Jr. | Box 75, Fincastle 24090 | 473-2731 |
| Brunswick | Rawleigh G. Clary | Box 166, Lawrenceville 23868 | 848-2223 |
| Buchanan | Miss Myrtle J. Fields | Box 624, Grundy 24614 | 935-2581 |
| Buckingham | James F. McDaniel, Jr. | Box 135, Buckingham 23921 | 969-4214 |
| Campbell | Mrs. Sarah S. Hankins | Box 36, Rustburg 24588 | 332-6640 |
| Caroline | Mrs. Lillie C. Proctor | Box 425, Bowling Green 22427 | 633-6733 |
| Carroll | Joel L. Hill | Box 328, Hillsville 24343 | 728-2924 |

| Address of County Office Telephone Number P. O. Box 186, Providence Forge 23140 | 542-5121 | 300 Cedar Road 547-2050 320 | Chester 23831 748-4161 | Berryville 22611 955-1193 | astle 24127 864-2931 | reet, Culpeper 22701 825-9522 | Cumberland 23040 492-2711 | wood 24228 9263761 | Dinwiddie 23841 469-4211 | nannock 22560 443-3571 | St., Manassas 22110 368-6811 | St., Warrenton 22186 347-4402 | 24091 745-2638 | Palmyra 22963 589-8612 | | Mount 24151 483-5232 |
|--|---|---|---|---|----------------------|-------------------------------|---------------------------|-----------------------------|--------------------------|-------------------------------|------------------------------|-------------------------------|---------------------|------------------------|----------------------|----------------------|
| Charlotte C. H. 23923 Civic Center, 300 Cedar Road Chesapeake 23320 P. O. Box AE, Chester 23831 P. O. Box 112, Berryville 22611 Box 217, New Castle 24127 604 S. Main Street, Culpeper 2 | Civic Center, 300 Ced Chesapeake 23320 P. O. Box AE, Chester P. O. Box 112, Berryv Box 217, New Castle 604 S. Main Street, | P. O. Box AE, Chester P. O. Box 112, Berryv Box 217, New Castle 604 S. Main Street, | P. O. Box 112, Berryv Box 217, New Castle 604 S. Main Street, | Box 217, New Castle 604 S. Main Street, | 604 S. Main Street, | | P. O. Box 127, Cumberland | Box 680, Clintwood 2 | P. O. Box 275, Dinwiddie | Box 669, Tappahannock | 9121 W. Center St., Manassas | 46 Main St., Warrento | Box 37, Floyd 24091 | P. O. Box 121, Palmyra | Box 419, Rocky Mount | |
| George R. Smith George W. Walker, Jr. C. Donal Breeding Mrs. Dorothy W. Emmart Mrs. Geraldine S. Farrier Robert G. Apperson | George W. Walker, Jr. C. Donal Breeding Mrs. Dorothy W. Emmart Mrs. Geraldine S. Farrier Robert G. Apperson | C. Donal Breeding Mrs. Dorothy W. Emmart Mrs. Geraldine S. Farrier Robert G. Apperson | Mrs. Geraldine S. Farrier Robert G. Apperson | Mrs. Geraldine S. Farrier Robert G. Apperson | | | | Mrs. Christine M. Carpenter | James E. Goodwyn | Mrs. Ella Margaret Owen Allen | Mrs. Eula S. Bourne | Mrs. Frances P. Gilbert | M. Glenn Wilson | Thomas W. Payne | Douglas B. Robbins | |
| Charlotte Chesapeake Chesterfield Clarke Craig Culpeper | eake erfield | er er | ee r | Per | Culpeper | | Cumberland | Dickenson | Dinwiddie | Essex | Fairfax | Fauquier | Floyd | Fluvanna | Franklin | |

| County | Name of County Executive Director | Address of County Office | Telephone Number |
|---------------|--------------------------------------|-------------------------------------|------------------|
| Giles | Ted J. Johnson, Sr. | Law Building, Pearisburg 24134 | 921-3501 |
| Gloucester | Mrs. Edith M. Norfolk | Box 225, Gloucester 23061 | 693-2691 |
| Goochland | H. Tucker Hill, Jr. | Box 80, Goochland 23063 | 556-6651 |
| Grayson | Guy W. Halsey | Box 157, Independence 24348 | 773-4512 |
| Greene | Michael D. Wiblin | P. 0. Box 128, Stanardsville 22973 | 985-2323 |
| Greensville | Mrs. Adell B. Parker | P. O. Box 712, Emporia 23847 | 634-2462 |
| Halifax | W. W. Hankins, Jr. | Box 425, Halifax 24558 | 476-2568 |
| Hanover | J. Edward Stanley | P. 0. Box 306, Ashland 23005 | 798-8515 |
| Henrico | R. Sanford Durrette, Jr. | 3810 Nine Mile Road, Richmond 23223 | 222-3904 |
| Henry | T. S. Law, Jr. | Box 1183, Martinsville 24112 | 632-3164 |
| Highland | Mrs. Mildred B. Gutshall | Box 33, Monterey 24465 | 468-3310 |
| Isle of Wight | Jack D. Gwaltney | Isle of Wight 23397 | 357-4701 |
| James City | Mrs. Marion H. Adams | P. O. Box 7, Toano 23168 | 564-3400 |
| King & Queen | Richard C. Green | Walkerton 23177 | 769-7711 |
| King George | Mrs. Virginia D. Grymes | King George 24485 | 775-2691 |
| King William | Richard C. Green | Walkerton 23177 | 769-7711 |
| Lancaster | Miss Audrie V. Farley | Box 144, Lancaster 22503 | 462-4131 |
| Lee | Roy E. Woodward | Box 127, Jonesville 24263 | 346-1531 |

| County | Name of County Executive Director | Address of County Office | Telephone Number |
|----------------|--------------------------------------|---|------------------|
| Loudoun | John M. York | 105B S. Catoctin Circle, Room 203 Leesburg 22075 | 777-3261 |
| Louisa | Donald S. Gallihugh | Box 366, Louisa 23093 | 967-0091 |
| Lunenburg | Glenn A. Austin | Box 540, Kenbridge 23944 | 676-8093 |
| Madison | W. W. White | P. O. Box 177, Madison 22727 | 948-4465 |
| Mathews | Mrs. Elizabeth H. Sibley | Box 464, Mathews 23109 | 725-3411 |
| Mecklenburg | Herbert A. Hines | Box 160, Boydton 23917 | 738-4531 |
| Middlesex | Mrs. Marjorie D. Robins | Box 185, Saluda 23149 | 758-2133 |
| Montgomery | W. Terry Altizer | Box 567, Christiansburg 24073 | 382-3961 |
| Nansemond | Steve H. Butler, Jr. | Box 248, Suffolk 23434 | 539-6141 |
| Nelson | W. A. Little | Lovingston 22949 | 263-5121 |
| New Kent | R. Sanford Durrette, Jr. | P. O. Box 186, Providence Forge 23140 | 966-2222 |
| Northampton | Johnny C. Price | Eastville 23347 | 678-5791 |
| Northumberland | J. W. Lampkin | Box 138, Heathsville 22473 | 482-3941 |
| Nottoway | J. C. Bledsoe | Nottoway 23955 | 645-9041 |
| Orange | Mrs. Ruth H. Taylor | Box 268, Orange 22960 | 672-1638 |
| Page | Thomas L. Jennings | 101-105 S. Court St., Luray 22835 | 743-5294 |
| Patrick | John F. Clark | Box 515, Stuart 24171 | 694-5501 |

| County | Name of County Executive Director | Address of County Office | Telephone Number |
|----------------|--------------------------------------|--------------------------------------|------------------|
| Pittsylvania | John T. Davis, Sr. | Box 400, Chatham 24531 | 432-6091 |
| Powhatan | C. Donal Breeding | Box AE, Chester 2383] | 748-4161 |
| Prince Edward | Donald C. Gantt | Box 548, Farmville 23901 | 392-4906 |
| Prince George | Thomas E. Fenner, III | P. 0. Box 38, Prince George 23875 | 733-4098 |
| Prince William | Mrs. Eula S. Bourne | 9121 W. Center St., Manassas 22110 | 368-6811 |
| Pulaski | Mrs. Frances C. Staples | P. O. Box 390, Pulaski 24301 | 980-1241 |
| Rappahannock | James W. Coates | Box 68, Washington 22747 | 675-3616 |
| Richmond | Mrs. Thelma H. Swann | Box 346, Warsaw 22572 | 333-6744 |
| Roanoke | Mrs. Mickie S. Janney, Acting | P. O. Box 962, Salem 24153 | 366-2215 |
| Rockbridge | Mrs. Margaret B. Wallin | Box 787, Lexington 24450 | 463-2324 |
| Rockingham | Oren S. Halterman | 1000 S. High St., Harrisonburg 22801 | 434-4171 |
| Russell | James P. Gilmer | Box 7, Lebanon 24266 | 889-1321 |
| Scott | David W. Anderson | Box 157, Gate City 24251 | 386-7413 |
| Shenandoah | Joe B. Wightman | Box 506, Woodstock 22664 | 459-2230 |
| Smyth | James C. Bales | Box 190, Marion 24354 | 783-7811 |
| Southampton | Ronald E. Bushey | Box 7, Courtland 23837 | 653-3331 |
| Spotsylvania | Wilson T. Leggett, Jr. | Box 136, Spotsylvania 22553 | 582-8441 |
| Stafford | Mrs. Virginia D. Grymes | King George 22485 | 775-2691 |

| County | Name of County Executive Director | Address of County Office | Telephone Number |
|----------------|--------------------------------------|----------------------------------|------------------|
| Surry | James S. Ferguson | Box 97, Surry 23883 | 294-3181 |
| Sussex | Amos D. Dunn | Box 1338, Sussex 23884 | 246-2286 |
| Tazewell | George R. Hudson | Box 328, Tazewell 24651 | 988-4300 |
| Virginia Beach | William A. Dawley | Box 6151, Virginia Beach 23456 | 427-1717 |
| Warren | Warren D. Price | Box 1171, Front Royal 22630 | 635-2826 |
| Washington | Everette E. Fuqua | Federal Building, Abingdon 24210 | 628-2433 |
| Westmoreland | Lawrence W. Latane, Jr. | P. O. Box 97, Montross 22520 | 493-4493 |
| Wise | Mrs. Minnie J. Archer | Box 240, Wise 24293 | 328-3936 |
| Wythe | Larry W. Duty | Box 159, Wytheville 24382 | 228-4911 |
| | | | |

COUNTY EXECUTIVE DIRECTOR TRAINEE PROGRAM

The county executive director trainee program was developed to insure that adequately-trained, knowledgeable personnel would be available to county committees when needed to fill county executive director positions. The State committee has authorized the position of "county executive director trainee" in order to provide a sufficient number of trained personnel for future vacancies.

Applicants must be citizens of the United States. They must be of good character, have a suitable background and possessed of good temperament and proper attitude. They must give evidence of management capability and the ability to work effectively with the public. Candidates must be college graduates. A farm background is not required if the degree is in agriculture.

Trainees are employed on regular appointment with a minimum training period of six months. Mileage and per diem are paid as well as other fringe benefits afforded county employees.

The trainee program has been designed for full use of principles involved in on-the-job training. Several counties of varying sizes and types of agriculture throughout the State have been designated as county training centers. The trainees are assigned various programs in each of six counties during the six months minimum training period. The training period may be extended should the need arise.

Each trainee is given guidance and instructions on the following:

- 1. Detailed program procedure on all phases of ASCS.
- 2. ASCS management practices and philosophy.
- 3. Administrative and personnel activities and procedures.
- 4. Use of all business machines used by ASCS offices.
- 5. Preparation and use of informational media.

The county committee has the final authority for selection of county executive directors. All qualified trainees are referred to county committees for consideration for appointment where a vacancy exists. Trainees agree prior to employment in the trainee program to accept employment in any county offering a position.

SECTION II - SUMMARY OF ACCOMPLISHMENTS UNDER THE 1970 AGRICULTURAL CONSERVATION PROGRAM

The year 1970 represents the thirty-fifth year that the Federal Government has cooperated with the farmers and ranchers of this nation in a cost-sharing arrangement to conserve our soil, water, forest land, and wildlife resources.

In 1970 for the first time, pollution abatement conservation practices were added to the program in an effort to improve our environment by promoting purer water, cleaner air, and a better quality of life for people.

Under the Agricultural Conservation Program (ACP), the government assists agricultural producers to combat their more pressing conservation problems by sharing the cost of needed conservation work on the land. This is usually on a 50-50 basis with the farmer paying 50 percent of the cost and the Federal Government bearing the other 50 percent of the cost. A good, well planned conservation management program of our cropland, pastureland, and timberland is essential if we are to be successful in our fight against pollution of our land, air, and water upon which all mankind depends for daily life. The general public as well as the farmer benefits from this cooperative effort by the government and the farmer who conserves our natural resources and improve our environment.

The State Agricultural Conservation Program was developed by the State ACP Development Group consisting of the State committee (including the Associate Dean, VPI Extension Division); the State Conservationist, Soil Conservation Service; the Forest Service official having jurisdiction of farm forestry in the State; and a representative of the Governor of Virginia. The president of the Land-Grant College designated representatives to counsel the group in the formulation of the State program. Representatives of the State Soil and Water Conservation Committee, State Supervisor of Vocational Agriculture, the Commissioner of Agriculture and Commerce, the Virginia Division of Forestry, State Cooperative Extension Service, the Virginia Commission of Game and Inland Fisheries, Agricultural Experiment Stations, Farmers Home Administration, and Agricultural Research Service participated in the deliberations on the State program.

The tables which follow outline the conservation accomplishments in Virginia through the Agricultural Conservation Program.

RECORD OF ACP PARTICIPATION AND EARNING 1966 THROUGH 1970 Å

| | | The state of the s | The state of the s | | | | |
|-------|---------------|--|--|------------|----|------------------|--------------|
| | Number | Payment | Amount | Amount | | | Total |
| | Participating | to | ASCS - SCS | ASCS - VDF | DF | | Gross |
| | Farms | Farmers | Agreement | Agreemen | | Other | Payments |
| *996L | 37,958 | \$ 4,527,964 | \$ 139,699 | \$ 15,5 | ₩ | 2 , 608** | \$ 4,698,832 |
| | 39,456 | 4,786,919 | 137,343 | 16,3 | | 19,867** | 4,960,468 |
| | 39,287 | 4,146,742 | 136,419 | 23,8 | | 0 | 4,306,968 |
| | 38,132 | 3,998,990 | 135,726 | 24,1 | 16 | 0 | 4,158,832 |
| | 36,114 | 5,342,278 | 216,258 | 17,685 | 85 | 0 | 5,576,221 |

^{*} Includes Emergency Conservation Measures
** Soil Sampling

70,312 Virginia farms participated in the ACP at least once during the five-year period, 1966 through 1970.

SUMMARY OF ACP PARTICIPATION INCLUDING EMERGENCY CONSERVATION MEASURES В.

| | | | | 1 | | |
|------------|--------|-----------|----------|--------|---------------------|------------|
| | A | All Farms | | P | Participating Farms | O |
| | | | | | | Cost-Share |
| County | Number | Farmland | Cropland | Number | Percent | Earned |
| | | | | | | |
| Accomack | 1,481 | 127,000 | 85,950 | 729 | 49 | \$ 64,537 |
| Albemarle | 1,395 | 307,835 | 55,591 | 381 | 27 | 118,746 |
| Alleqhany | 464 | 59,339 | 10,579 | 191 | 41 | 12,989 |
| Amelia | 1,111 | 162,271 | 51,613 | 360 | 32 | 31,215 |
| Amherst | 975 | 165,670 | 24,750 | 415 | 43 | 316,741 |
| Appomattox | 970 | 159,152 | 36,265 | 226 | 23 | 28,646 |
| Auqusta | 2,536 | 347,163 | 109,542 | 941 | 37 | 123,981 |
| Bath | 355 | 153,127 | 16,092 | 213 | 09 | 58,843 |
| Bedford | 2,350 | 325,918 | 90,294 | 581 | 25 | 89,082 |
| Bland | 650 | 114,597 | 20,202 | 369 | 57 | 30,695 |
| Botetourt | 1,050 | 146,905 | 28,277 | 390 | 37 | 43,283 |
| | | | | | | |

Summary of ACP Participation Including Emergency Conservation Measures (Continued)

| | Cost-Share Earned | \$ 47,761 | 4,4 | 2,2 | ບຸ້ນ | 95,0 | 4, c | 7,00 | 2,00 | 5,68 | 7,23 | 2,18 | 3,66 | 2,57 | 1,22 | 0,31 | 3,78 | 1,03 | 7,54 | 9,13 | 1,92 | 0,35 | 1,75 | 8,86 | 6,23 | 0,73 | 1,10 | 5,87 | 3,18 | 5,53 | 36 | _ | 1,09 |
|---------------------|----------------------|-----------|----------|------------------------|----------------|----------------|-------------------------|----------------|-----------------|--------------|--------|----------|----------|------------|-----------|-----------|-------|---------|----------|----------|----------|----------|-----------|-------|-------------------|-----------|---------|--------|-------------|---------------|---------------|---------|---------|
| Participating Farms | Percent | 30 | 34 | ω c | י ב | 9 <u>-</u> - 5 | 2C 3L | 5 Y | 0 L | 18 | 18 | 42 | 23 | 23 | 50 | 28 | 22 | 11 | 22 | 41 | 30 | 21 | 20 | 34 | 34 | 20 | 55 | 23 | 51 | 16 | 11 | 13 | 6 |
| d | Number | 675 | - 1 | — c | י ת | 4 0 | τ, ν < | t < | 111 | \sim | 9 | ∞ | 2 | _ | Q | | 2 | 4 | 313 | ∞ | ∞ | ∞ | \sim | 3 | S | ∞ | 3 | 0 | ∞ | 9 | | 273 | |
| | Cropland | 67,066 | 7,74 | ر - در | ν, υ, υ, | 0,0 | 1,41 | ος ας ας | 9,0 | 7,38 | 5,71 | 4,29 | 7,75 | 8,89 | 8,61 | 2,37 | 3,90 | 8,18 | ,56 | 3,51 | 1,49 | 3,97 | 4,12 | 9,17 | 8,69 | 5,73 | 0,41 | 7,56 | 1,44 | 8,73 | 1,83 | 99, | 1,45 |
| Farms | Farmland | 273,173 | - (| ວ. ກັ∠ | -, -, | 4, 1 | י ער | , <u> </u> | ۰ د د ر | 3,2 | 7,0 | 8 | 5,4 | ξ, | 2,2 | 3,8 | 17,6 | ور | တို | છે. | 14,7 | ۷, | 80,7 | ດ້ | ð, | ď | വ് | ۲, | 43,6 | \mathcal{A} | 2,7 | _ | |
| A11 | Number | 2,266 | 040 | 1,132 | 700,1 | 936 | 2,003 250 | 1 597 | ty) 772 | | 200 | 444 | 1,102 | 925 | 782 | 1,487 | 693 | 430 | 1,394 | 1,902 | 630 | 2,369 | 1,146 | 684 | 453 | 868 | 2,244 | 470 | 950 | 4,044 | 36 | \sim | 544 |
| | County | Brunswick | bucıları | Buckingham Campbell | campbe 1 1 | Caroline | Carroll Chamles City | Charlotte | Chesapeake(City | Chesterfield | Clarke | Craig | Culpeper | Cumberland | Dickenson | Dinwiddie | Essex | Fairfax | Fauquier | Floyd | Fluvanna | Franklin | Frederick | Giles | Gloucester | Goochland | Grayson | Greene | Greensville | Halifax | Hampton(City) | Hanover | Henrico |

Summary of ACP Participation Including Emergency Conservation Measures (Continued)

| Farms | Cost-Share Earned | 25,45 | 9,60 | 40,074 | 5,08 | 8,42 | ,62 | 3,82 | 4,47 | 7,27 | 7,34 | 5,93 | 96,9 | 1,77 | 0,67 | 5,05 | 3,06 | 0,78 | 2,62 | 8,61 | 0, | 0 | 2,55 | 7,91 | 2,21 | 2,23 | 4,97 | 3,24 | 7,57 | 7,24 | 3 | 6,64 | F 22 |
|---------------|----------------------|-------|------|---------------|-------|---------|--------|--------|-------|-------|---------|--------|-----------|-------|---------|-------------|-----------|------------|-----------|--------|----------|-----------|-------------|----------------|----------|--------|------|---------|-------------|---------|---------------|----------|------------|
| Participating | Percent | 12 | 47 | 49 | 54 | 23 | 91 | 20 | 29 | 34 | 18 | 23 | 32 | 30 | 35 | 23 | 35 | 48 | 42 | 70 | 19 | വ | 64 | 22 | 30 | 26 | 28 | 36 | 15 | 77 | 31 | 38 | a |
| | Number | 170 | 315 | 543 | 4 | 173 | 78 | 96 | 16 | 1,045 | 221 | 768 | 504 | 272 | 169 | 582 | 190 | 218 | 259 | 572 | 39 | | 358 | 275 | 304 | 210 | 270 | 632 | 299 | 102 | 399 | 238 | 7.7 |
| | Cropland | • | 9,38 | 0,40 | 9/6 | 0,67 | 6,12 | 1,08 | 7,50 | 4,51 | 3,78 | 8,17 | 7,51 | 9,05 | ,04 | 1,86 | 8,00 | ,24 | 7,11 | 5,68 | 4,97 | 1,13 | 3,64 | 7,12 | 5,77 | 0,32 | 0,44 | 9,38 | 9,75 | 8,59 | ,28 | 5,52 | 1,60 |
| All Farms | Farmland | 09, | 7,79 | | 5,91 | 9,04 | 75,02 | 1,29 | 48,13 | 4,01 | 65,88 | 49,29 | 18,50 | 35,19 | 17,50 | ,22 | 68,61 | ,62 | 64,93 | 44,89 | 2,78 | ,78 | 3,12 | 6,42 | ,14 | 8,34 | 8,95 | 3,53 | 900 | 7,69 | 8,02 | 02,50 | 6,21 |
| <i>f</i> | Number | 1,429 | 999 | 1,101 | 1/4 | 757 | 482 | 492 | 276 | 3,044 | • | • | • | 919 | 476 | 2,573 | 540 | 1,215 | 1,315 | 815 | | (City) 22 | 260 | | 1,030 | 823 | 963 | 1,750 | 4,440 | 589 | 1,278 | | |
| | | | О | Isle of Wight | C1 ty | & Queen | George | illiam | ster | | Loudoun | Louisa | Lunenburg | | Mathews | Mecklenburg | Middlesex | Montgomery | Nansemond | Nelson | New Kent | S | Northampton | Northumberland | Nottoway | Orange | | Patrick | ittsylvania | owhatan | Prince Edward | e George | neillin on |

Summary of ACP Participation Including Emergency Conservation Measures (Continued)

| | Cost-Share Earned | \$ 36,525 28,445 16,503 20,572 340,103 88,205 83,328 107,151 51,757 56,631 69,766 18,173 11,832 26,956 31,189 56,047 16,253 21,682 95,936 28,979 14,875 71,892 | ¢5 342 278 |
|---------------------|----------------------|---|--------------|
| Participating Farms | Percent | 49 19 19 33 33 33 33 44 47 47 48 73 148 | 31 |
| | Number | 268 146 139 147 659 833 782 1,120 1,051 1,051 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 | 36 114 |
| | Cropland | 20,286 23,934 26,202 14,527 53,849 94,632 50,494 50,200 112,040 33,749 20,973 36,985 55,540 31,877 40,480 22,744 84,110 36,100 10,860 59,353 3,421 | 4 390 978 |
| All Farms | Farmland | 97,362 113,709 77,938 74,316 207,529 301,389 274,161 277,652 181,677 172,064 312,069 121,590 63,437 108,039 207,219 191,471 74,594 319,916 78,864 38,191 200,666 6,186 | 15 242 827 |
| 1 | Number | 548 568 740 3,026 2,210 3,655 1,621 1,445 603 924 927 3,875 1,384 1,384 | 116 299 |
| | County | Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Suthampton Spotsylvania Stafford Surry Sursex Tazewell Virginia Beach (City) Warren Washington Washington Westmoreland Wise | State Totals |

C. SUMMARY OF ACP PRACTICES BY COUNTIES

| | | 110.1+0 | ACD. | | | 1100 | |
|--------------|--------------------|------------|----------|------------------|--------|-----------|----------------|
| County | Farms | - OI | Assist. | County | Farms | (Acres) | ACP Assist. |
| | 1000 L N | | | | | | |
| | A-I Orcilard | lara cover | | , | A-2 CC | Continued | |
| Botetourt | _ | 9 | \$ 70 | Chesapeake(City) | 10 | 87 | |
| Carroll | 0.0 | 10 | 101 | Chesterfield | 20 | 438 | 5 |
| Frederick | .7 | 53 | 8/1 | Clarke | 10 | 189 | • |
| Nelson | _ | 4 | 34 | Craig | 78 | 184 | |
| Patrick | 4 | 21 | 387 | Culpeper | 50 | 175 | |
| | | | | Cumberland | 36 | 297 | |
| | | | | Dickenson | 69 | 195 | |
| State Totals | 0 | 94 | \$ 1,463 | Dinwiddie | 56 | 157 | |
| | | | | Essex | 2 | 88 | 969 |
| | | | | Fairfax | 9 | 70 | 987 |
| A-2 | A-2 Permanent Vege | tative | Cover | Fauquier | 22 | 462 | • |
| | | | | Floyd | 51 | 213 | • |
| Accomack | က | 18 | 4 | Fluvanna | 58 | 227 | |
| Albemarle | 99 | 295 | ۷, | Franklin | 110 | 90/ | |
| Alleghany | 43 | 168 | တို | Frederick | 36 | 471 | , , |
| Amelia | 83 | 430 | 0 | Giles | 28 | 132 | , . |
| Amherst | 49 | 379 | _ | Gloucester | ထ | 81 | |
| Appomattox | 37 | 224 | 4, | Goochland | 38 | 331 | 4,327 |
| Augusta | 09 | 323 | _ | Grayson | 19 | 09 | ` |
| Bath | 24 | 176 | ۷, | Greene | 15 | 118 | 1,706 |
| Bedford | 185 | 1,351 | 19,704 | Greensville | ∞ | 09 | 975 |
| Bland | 13 | 70 | _ | Halifax | 177 | 1,617 | • |
| Botetourt | 123 | 895 | \circ | Hanover | 97 | 671 | o |
| Brunswick | 41 | 313 | സ് | Henrico | Ξ | 149 | • |
| Buchanan | 19 | 99 | ٦ | Henry | 48 | 287 | • |
| Buckingham | 9/ | 572 | ್ಥ | Highland | 2 | 32 | 541 |
| Campbel1 | 84 | 664 | വ് | Isle of Wight | က | 91 | 327 |
| Caroline | 9 | 92 | 9 | City | 9 | 49 | 962 |
| Carroll | 36 | 144 | 2,160 | ъ 00 | വ | 38 | 515 |
| Charles City | വ | | 883 | King George | 13 | 126 | 1,681 |
| Charlotte | 35 | 294 | 4,270 | | 7 | 68 | 1,136 |
| | | | | | | | • |

Summary of ACP Practices by Counties (Continued)

| ACP Assist. | | 2,754 | 2,399 | 510 | 7,700 | 2,677 | | • | 2,852 | • | 000 | 378 361 | ŝ | | 1 | 1,200 | 1,115 | 1,468 | 722, 1 | 5,281 | 2,227 | 1,243 460 | |
|------------------|---------------|--------------------------------------|----------|--------------------|----------------|--------|------------------|--------------|-------|-------|------------|-------------------|----------|----------------|-------|---------------------|---------|------------|----------------|-------|-------|---------------------|--|
| | | ↔ | | | | | | | | | | 4 | → | | | ₩ | | | | | | | |
| Units (Acres) | inued | 4 152 107 | 173 | 24 205 | 0.07 | 373 | 535 | 18 | 166 | 171 | /7 | 171 76 | 27,917 | Rotation Cover | | 192 714 | 196 | 328 | 384 9/I | 892 | 374 | //1 | |
| Farms | A-2 Continued | 2 15 16 | <u> </u> | . – 2 | 5 | 20 | 7 <u>-</u> 88 | က | 41 | 23 | റ | 3 696 | 20,50 | Additional Ro | | 14 67 | 91 | 28 | /7 [[| 41 | 24 | <u> </u> | |
| County | | Smyth Southampton Spotsvlvania | Stafford | Sussex Tarowell | Virginia Beach | (City) | Washington | Westmoreland | Wise | Wythe | A LO | Ctato Totalo | | A-3 Ad | | Albemarle Amelia | Amherst | Appomattox | Bedrord | | | chariotte Clarke | |
| ACP Assist. | | \$ 2,647 8,899 2,599 | 8,341 | 627 | 467 | 4,429 | 4,657 | 845 | 86 | 191 | 2,270 | 4,034 8,855 | 15,548 | 4,5// 3,315 | 1,073 | 2,015 | 2,852 | 224 | 2,933 8,391 | 2,596 | 4,523 | 7,523 4,568 | |
| its cres) | | 0000 | 9 - | | . ~ | | | | | | | | | | | | | | | | | | |
| Uni (Ac | inued | 9 4 5 | 49 | 56 | 5 | 326 | 292 | 63 | 9 | 10 | 399 183 | 281 | 975 | 338 228 | 55 | 140 215 | 253 | 21.7 | 589 | 173 | 272 | 1,020 | |
| Un Farms (A | A-2 Continued | 46 16 29 48 17 | | _ | - | 53 326 | 38 292 | 5 63 | | | | 33 281 132 533 | | | | | | | | | | 62 1,020 | |

Summary of ACP Practices by Counties (Continued)

| A-5 Contour Stripcropping 102 Floyd Franklin Halifax Halifax Halifax Helifax Helifax Helifax Helifax Helifax Helifax Helifax Hecklenburg Hecklenburg Hecklenburg Hecklenburg Helifax Helifax Hecklenburg Helifax Heli | Units A Farms (Acres) A | ACP Assist | . County | Farms | Units (Acres) | ACP Assist. |
|--|----------------------------|---------------|-----------|---------------|------------------|----------------|
| Charlotte | A-3 Continued | | A | 5 Contour Str | ipcropping | |
| Floyd | 590 \$ 4 | 0 | | _ | 35 | |
| ## ## ## ## ## ## ## ## ## ## ## ## ## | 97 2 31 | | | - | <u> </u> | 58 |
| Mecklenburg | 151 | ٠ ات | | - ,- | 200 | 106 |
| Pittsylvania 7 86 Prince Edward 2 18 State Totals 14 194 \$ 1, Amelia A-6 Field Stripcropping Amelia 4 70 \$ Bedford 1 20 Bland 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 20 Goochland 1 23 Loe Loudoun 1 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | 237 | က | | - ,— | 12 | 64 |
| State Totals | 253 | _ | Pittsyl | 7 | 98 | 456 |
| State Totals 14 194 \$ 1, Amelia | 9 698 | \circ | Prince | 2 | 18 | 86 |
| Amelia | 363 2 | | | | | |
| Amelia Appomattox Appomattox Bedford Bland Brunswick Campbell Giles Goochland Lunenburg Lunenburg Cate Totals State Totals A-6 Field Stripcropping 4 70 \$ 20 820 620 631 631 12 631 12 632 641 65 70 86 70 87 87 87 87 87 87 87 87 87 87 87 87 87 | 445 | | State | 14 | 194 | _ |
| Amelia A-6 Field Stripcropping Amelia 4 70 \$ Appomattox 4 47 Bedford 1 20 Bland 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 12 Giles Goochland 1 23 Lee 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | 849 5 | | | | | |
| Amelia A-6 Field Stripcropping Amelia 4 70 \$ Appomattox 4 47 Bedford 1 20 Bland 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 12 Giles 1 20 Goochland 1 23 Lee 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | 278 1 | | 10 | | | |
| Amelia 4 70 \$ Appomattox 4 47 Bedford 1 20 Bland 2 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 12 Giles Goochland 1 23 Lee 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 47 | | | Field | ripcropping | |
| Amelia 4 70 \$ Appomattox 4 47 Bedford 1 20 Bland 2 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 12 Giles Goochland 1 23 Lee 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 16 State Totals 20 310 \$ 1, | 35 | _ ` | | | i | |
| Appomattox 4 47 Bedford 1 20 Bland 2 11 Buckingham 1 12 Campbell 1 12 Giles 1 23 Goochland 1 23 Lee 1 8 Loudoun 1 16 Powhatan 1 16 State Totals 20 310 \$ 1, | 236 | · V · | | 7 | 70 | |
| Bearord 1 23 Bland 1 23 Brunswick 2 11 Buckingham 1 12 Campbell 1 26 Goochland 1 23 Lee 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 494 | _ 4 | | 7 r | 47 | 247 |
| Buckingham 1 12 Campbell 1 12 Giles Goochland 1 23 Lee 1 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 425 1 | 7 | | | 23 | 100 |
| Buckingham 1 12 Campbell 1 12 Giles Goochland 1 23 Lee 1 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | · · | | d av agt | - 2 | 11 | 271 |
| Campbell 1 12 Giles 1 20 Goochland 1 23 Lee 1 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 480 4 | 4 | | · - - | 12 | 64 |
| Giles Goochland 23 Lee | 488 7 | 7 | | _ | 12 | 64 |
| Goochland 1 23 Lee 1 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 96 | 7 | | _ | 20 | 106 |
| Lunenburg 1 8 Loudoun 1 31 Lunenburg 1 16 Powhatan 1 17 | 315 | Π, | | _ | 23 | 120 |
| Lunenburg 1 31 Lunenburg 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | 333 1 | | 0. | _ | ∞ | 42 |
| Lunenburg 1 16 Powhatan 1 17 State Totals 20 310 \$ 1, | 689 | (1) | | | 31 | 164 |
| Powhatan 1 17 | 137 | , T | | _ | 91 | 82 |
| State Totals 20 310 \$ 1 | 1,798 | 7 | | _ | 17 | 90 |
| State Totals 20 310 \$ 1 | 78 | (*) | | | | |
| | | | - State | 20 | 310 | _ |
| | ,164 14,493 \$ 96,487 | | | | | |

Summary of ACP Practices by Counties (Continued)

| Forest Est | | | | | | A33131. |
|------------|--------------|-----------|----------------|----------|-----------|---------|
| | stablishment | | | A-7 C | Continued | |
| 35 | 591 | \$ 10,107 | Goochland | 2 | 120 | \$ 650 |
| ו כי | 163 | • | | 30 | 96 | 2,404 |
| , | 145 | • | Greensville | 10 | 472 | 6,488 |
| 0 | 102 | • | Halifax | 59 | 685 | 8,089 |
| 7 | 408 | • | Hanover | 31 | 783 | 6,848 |
| <u> </u> | 45 | 929 | Henrico | 4 | 242 | 1,858 |
| | ∞ | 119 | Henry | ∞ | 119 | 1,025 |
| ~ | 69 | 899 | Highland | က | 21 | 255 |
| ~~ | 10 | 156 | Isle of Wight | ω | 170 | 1,635 |
| | Ξ | 126 | \sim | - | 15 | 308 |
| _ | 206 | 11,095 | King & Oueen | 49 | 789 | 8,850 |
| ٠ | က | 09 | George | 10 | 129 | 2,453 |
| | 379 | • | King William | 26 | 507 | 4,873 |
| ~ | 317 | 3,746 | | 31 | 345 | 5,841 |
| | 549 | • | Lee | 7 | 10 | 144 |
| 0 | 46 | | Louisa | ∞ | 136 | 1,756 |
| . 0 | 382 | 4,250 | Lunenburg | 35 | 302 | 4,037 |
| 0.1 | 260 | • | Mathews | 25 | 202 | 2,502 |
| - ; | <u>်</u> | | Mecklenburg | 29 | 348 | 4,181 |
| <u>~</u> | 211 | 2,882 | Middlesex | 17 | 208 | 2,860 |
| | 23 | 435 | Montgomery | က | 23 | 325 |
| | 38 | 455 | Nansemond | 19 | 311 | 2,342 |
| | 192 | 1,980 | Nelson | o | 149 | 1,557 |
| - | က | | New Kent | 7 | 192 | 1,813 |
| 34 | 610 | • | Northampton | 9 | 202 | 2,417 |
| | 968 | 10,304 | Northumberland | 34 | 520 | 6,804 |
| _ | 9 | | Nottoway | 19 | 250 | 1,514 |
| 33 | 128 | 1,812 | Orange | က | 100 | 1,125 |
| _ | 310 | • | Page | _ | 4 | , 52 |
| | 182 | • | Paťrick | 7 | 33 | 356 |
| က | 17 | 218 | Pittsylvania | 34 | 681 | 6,412 |
| 4 | 56 | | Powhatan | 4 | 183 | 1,043 |
| 33 | 374 | 4,894 | Prince Edward | 22 | 187 | 1,684 |

| _ |
|----------|
| inued |
| Conti |
| ies (|
| Counti |
| by |
| ractices |
| ۵ |
| ACP |
| 0 f |
| Summary |

| County | Farms | Units (Acres) | ACP Assist. | County | Farms | Units (Acres) | ACP Assist. |
|--|--------------------|------------------------|---------------------|------------------|-----------|------------------|----------------|
| | A-7 Continued | ntinued | | 8-1 | Improving | Vegetative | Cover |
| Prince George | 0 | 10 | \$ 113 | Accomack | 9 | 78 | \$ 634 |
| Pulaski | 3 7 7 | 382 | 57 | Albemarie | 138 | 4,89/ | גער מר |
| Rockhridae | ? ~ |) (| , C | A Leginally | 000 | 1 073 | , , , |
| Rockingham | 8 | 122 | , | Amherst | 141 | 1,875 | 7,68 |
| Russell | 2 | 7 | 27 | Appomattox | 117 | 1,451 | 0,91 |
| Scott | 2 | 7 | 96 | Augusta | 595 | 8,918 | 1,20 |
| Shenandoah | က | 4 | 9 | Bath | 153 | 1,572 | 2,97 |
| Smyth | ∞ ; | · (| 39 | Bedford | 465 | 6,305 | ,62 |
| Southampton | 21 | 590 | ~ (| Bland | 344 | 2,887 | 3,84 |
| Spotsylvania | o (| 148 | $\frac{1}{\infty}$ | Botetourt | 236 | 2,729 | 1,87 |
| Stafford | ~ ~ | 20 | ر د د | Brunswick | 52 | 908 | ,76 |
| Surry | က | ~ | \sim | Buchanan | 66 | 476 | 6,13 |
| Sussex | 14 | 300 | 553 | Buckingham | 220 | 2,684 | ,76 |
| | 4 | 0 | \sim | Campbell | 129 | 1,924 | 8,84 |
| Virginia Beach(City | (City)3 | 33 | < → | Caroline | 28 | 468 | ,97 |
| Warren | | | \sim | Carroll | 1,428 | 9,721 | , 17 |
| Washington | က | _ | 14 | Charles City | ∞ | 162 | ,36 |
| Westmoreland | 36 | 329 | 7,846 | Charlotte | 139 | 1,723 | ,12 |
| Wise | Ξ | | 2 | Chesapeake(City) | വ | 114 | 73 |
| Wythe | က | | \sim | Chesterfield | 24 | 390 | 2,83 |
| York | | | 49 | Clarke | 09 | 2,130 | |
| The state of the s | | | | Craig | 120 | 1 ,786 | 5,19 |
| | | (| 1 | Culpeper | 174 | 3,338 | 6,92 |
| State Totals | 1,300 | 18,086 | \$ 217,405 | Cumberland | 82 | 1,146 | ,77 |
| | | | | Dickenson | 176 | 715 | 5] |
| | | | | Dinwiddie | 12 | 146 | ,41 |
| A-8 I | A-8 Planting Trees | Trees or Shrubs | sqn | Essex | 15 | 399 | ,44 |
| | | | | Fairfax | 49 | 614 | 5,45 |
| Alleghany | Cro er | വ | 2 | | 509 | 6,344 | 7,32 |
| | | | | Floyd | 705 | 5,816 | ,82 |
| | | | | H | 80 | 1,224 | 0,87 |
| State Totals | _ | വ | <u>></u> | Franklin | 265 | 2,866 | 5,37 |
| | | | | | | | |

Summary of ACP Practices by Counties (Continued)

| B-1 Continued B-1 Continue | County | Farms | Units (Acres) | ACP Assist. | County | Farms | Units (Acres) | ACP Assist. |
|--|---------------|---------------|------------------|----------------|---------------|---------|------------------|----------------|
| 148 3,202 4,554 Patrick 140 2,229 \$ 1 1,72 14,54 Pitrick 1416 2,538 \$ 2 1,404 11,157 1,559 1,404 11,157 1,559 1,77 1,559 1,77 1,559 1,77 1,559 1,77 1,559 1,77 1,559 1,743 Prince George 17 1,241 | | _ | inued | | | _ | tinued | |
| 6 84 11,157 Prince Edward 171 1,241 1,241 1,159 Prince Edward 171 1,241 1,241 1,559 9,174 Prince Edward 171 1,241 1,241 1,241 1,242 3,063 23,407 Prince William 67 1,060 1,060 1,006 10,710 Rockbridge 127 1,735 1,735 1,006 10,710 Rockbridge 127 1,735 1,735 1,173 1,136 2,249 2,2 | derick es | 148 | | 25,56 | age atrick | 140 | 5,12 | 7 0 |
| 1,223 8,831 72,944 Prince Edward 71 1,241 77 1,559 9,44 Prince George 77 1,565 9,14 Prince George 77 1,050 11 1,24 | ucester | 9 | 84 | | ittsvlv | 304 | ັດ | 39 188 |
| 1,223 8,831 72,944 | chland | 26 | 1,404 | | owhatan | 26 | ຸຕ | 3,256 |
| 77 1,559 9,174 Prince George 17 300 15 156 15,43 Prince Milliam 67 1,056 16 16 15 3,053 23,407 Pulaski 83 3,091 18 18 18,716 Raphahannock 125 2,991 22 18,716 Richmond 6 12,991 22 19 19 19 19 19 19 19 19 19 19 19 19 19 | yson | 1,223 | • | \sim | ш | 171 | 3 | 9,052 |
| 156 1,743 | ene | 77 | 1,559 | 9,174 | 9 | 17 | 300 | 2,902 |
| 157 3,053 23,407 Pulaski 183 3,091 195 1983 23,407 Rappahamock 125 2,991 22 | ij | თ | 156 | | 3 | 29 | 1,050 | 10,163 |
| 195 1,832 18,716 Rappahannock 125 2,991 27 16 1,834 3,381 Rochocke 127 1,735 14 1,725 14 1,735 14 1,725 1,72 | | 157 | • | \sim | Pulaski | 183 | 3,091 | 19,747 |
| 195 1,832 18,716 Richmond 6 87 1,735 1,735 1,006 1 | _ | - | 18 | | Rappahannock | 125 | 2,991 | 22,087 |
| Sand | over | 195 | 1,832 | ∞ | Richmond | 9 | 87 | 591 |
| 90 1,006 10,710 Rockbridge 307 4,136 3; 22,495 22,655 Rockingham 548 6,062 44,688 117 702 Russell 558 4,688 55 4,688 55 8 118 982 Scott 768 3,636 3; 35 53 937 7,483 Sheanddah 291 3,657 25 12 2,500 Smyth 706 5,001 4,204 15 1 2,856 21,714 Virginia Beach(City) 1 2,856 21,714 Virginia Beach(City) 1 1 2,856 21,774 Virginia Beach(City) 1 1,921 18,085 Mise 101 8,781 1,517 14,204 State Totals 18,691 202,864 \$1,725 | rico | 16 | 334 | က | Roanoke | 127 | 1,735 | 14,432 |
| 275 2,495 22,655 Rockingham 548 6,062 40 5 117 702 Russell 558 4,688 56 8 118 982 Scott 768 3,636 33 15 237 2,500 Smyth 706 5,001 44 59 672 Southampton 9 254 149 2,297 22,256 Sussex 1 18 4,905 38,166 Stafford 32 603 18 886 10,608 Tazewell 347 3,975 18 2,856 21,714 Virginia Beach(City) 1 10 18 4,386 31,649 Westmoreland 1,000 7,084 65 144 1,891 18,085 Wise 106 15 2,277 24,780 Washington 1,000 7,084 65 16 2,277 24,780 Washington 1,000 7,084 65 16 33 404 York 33 1 1,517 14,204 State Totals 18,691 202,864 \$1,725 | ry | 06 | 1,006 | 0 | Rockbridge | 307 | 4,136 | 33 ,729 |
| Scott 117 702 Russell 558 4,688 56 8 | hland | 275 | 2,495 | \sim | Rockingham | 548 | 6,062 | 40,477 |
| 8 118 982 Scott 39 937 7,483 Shenandoah 291 3,637 22 15 237 2,500 Smyth 4 59 54,942 Spotsylvania 45 550 603 138 4,905 38,166 Stafford 32 603 603 149 2,297 22,256 Sussex 1 2,856 21,714 Virginia Beach(City) 1 1,891 18,085 101 1 4,286 31,649 Westmoreland 1,000 7,084 67 11 1 4,286 31,649 Westmoreland 1,000 7,084 67 11 1 4,204 4,386 31,649 Wise 593 7,524 46 11 1 4,204 2,386 31,649 Westmoreland 1,000 7,084 67 11 1 4,204 2,386 31,649 Westmoreland 1,000 7,084 67 11 1 4,204 2,386 31,649 State Totals 18,691 202,864 \$1,728 | | 2 | 117 | 702 | Russell | 558 | 4,688 | 50,931 |
| 39 937 7,483 Shenandoah 291 3,657 22 25.500 Smyth 706 5,001 45 5.0 | g & Queen | ∞ | 118 | 985 | | 292 | 3,636 | 37,494 |
| 15 | g George | 39 | 937 | 7,483 | g | 291 | 3,657 | 22,815 |
| 4 59 672 Southampton 9 254 940 3,565 54,942 Spotsylvania 45 550 138 4,905 38,166 Stafford 32 603 E 138 4,905 38,166 Stafford 32 603 E 149 2,297 22,256 Sussex 1 20 85 886 10,608 Tazewell 347 3,975 36 1 23 242 Warren 79 1,921 13 166 2,277 24,780 Washington 1,000 7,084 67 415 4,386 31,649 Westmoreland 14 161 1 144 1,891 18,085 Wise 106 576 7 6 101 871 Wythe 593 7,524 46 13 1,517 14,204 State Totals 18,691 202,864 \$1,725 | g William | 15 | 237 | 2,500 | Smyth | 902 | 5,001 | 43,838 |
| 940 3,565 54,942 Spotsylvania 45 550 603 138 4,905 38,166 Stafford 32 603 E 149 2,297 22,256 Sussex 1 2,256 Sussex 1 2,856 21,714 Virginia Beach(City) 1 10 23 242 Warren 1 2,356 21,714 Virginia Beach(City) 1 1,921 13 1 4,386 31,649 Westmoreland 14 161 161 1 1,891 18,085 Wise 593 7,524 46 1 1,891 14,204 State Totals 18,691 202,864 \$ 1,725 | caster | 4 | | 672 | Southampton | 6 | 254 | 3,101 |
| lage | | 940 | • | 54,942 | Spotsylvania | 45 | 550 | 4,937 |
| rug 85 886 10,608 Tazewell 347 3,975 36 10,608 10,608 Tazewell 347 3,975 36 21,714 Virginia Beach(City) 1 10 23 242 Warren 1,000 7,084 67 11,891 18,085 101 871 871 871 871 871 871 871 871 871 87 | unop | 138 | • | 38,166 | Stafford | 32 | 603 | 5,400 |
| Lurg 85 886 10,608 Tazewell 347 3,975 36 Lange 85 886 10,608 Tazewell 347 3,975 36 Lange 10 23 242 Narren 10 79 1,921 13 Lange 166 2,277 24,780 Washington 1,000 7,084 67 Marren 1,891 18,085 Wise 106 576 7 Lange 144 1,891 18,085 Wise 593 7,524 46 Lange 184 1,891 1,517 14,204 8340 29,694 Lange 184 1,725 | Sa | 149 | • | 22,256 | sex | _ | 20 | 261 |
| 211 2,856 21,714 Virginia Beach(City) 1 10 23 242 Warren 79 1,921 13 | enburg | 85 | | 10,608 | ewe]] | 347 | 3,975 | w |
| burg 16 2,277 24,780 Washington 1,000 7,084 67 mery 415 4,386 31,649 Westmoreland 1,000 7,084 67 mery 144 1,891 18,101 871 Wythe 593 7,524 46 for the follows (City) 1 33 404 for mberland 4 31 1,517 14,204 29,694 | ison | 211 | • | 21,714 | Ø | City) l | 10 | 123 |
| hery 166 2,277 24,780 Washington 1,000 7,084 67 nery 415 4,386 31,649 Westmoreland 14 161 161 1 161 1 161 1 161 161 161 16 | vews | | | | | 79 | 1,921 | 13,113 |
| nery 415 4,386 31,649 Westmoreland 14 161 11 14,204 1,891 18,991 18,691 202,864 \$ 1,725 | klenburg | 166 | • | ಶ | Washington | 1,000 | 7,084 | 67,460 |
| t News(City) 1 33 404 | tgomery | 415 | • | | Westmoreland | | 161 | 1,610 |
| t News(City) 1 33 404 York 3 7,524 46 404 mpton 2 36 474 mberland 4 31 1,517 14,204 29,694 51,725 | son | 144 | 1,891 | ∞ | Wise | 106 | 576 | 7,122 |
| t News(City) 1 33 404 York 3 3 34 mpton 2 36 474 mberland 4 31 436 state Totals 18,691 202,864 \$ 1,725 34 mpton 29,694 51,725 | Kent | | 101 | 871 | Wythe | 593 | | · |
| npton 2 36 474 mberland 4 31 436 ay 131 1,517 14,204 State Totals 18,691 202,864 \$ 1,725 153 3,840 29,694 | port News(Cit | $\overline{}$ | 33 | 404 | York | က | | 363 |
| nberland 4 31 436 ay 131 1,517 14,204 State Totals 18,691 202,864 \$ 1,725 153 3,840 29,694 | thampton | , 2 | 36 | 474 | | | | |
| 3,840 29,694 State Totals 18,691 202,864 \$ 1,725 | thumberland | 4 | <u>.</u> | 4 | | | | |
| 153 3,840 29,69 | toway | 131 | ر ر | 4,2 | Total | 18,691 | 202,864 | 1,725 |
| | nge | 153 | ,84 | 9,69 | | | | |

Summary of ACP Practices by Counties (Continued)

| Farms |
|-------------|
| Competitive |
| 11 |
| 53 |
| 102 |
| 36 |
| 213 |
| 21 |
| 25 |
| 570 E |
| 37 |
| 09 |
| 949 |
| 021 |
| 35 35 |
| 55 |
| 7 |
| 218 |
| 771 |
| 864 |
| 144 |
| <u>0</u> ; |
| 89 |
| 948 |
| 192 |
| |
| 6,021 \$ |
| |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres | | ACP Assist. | County | Farms | Acres | A(| ACP Assist. |
|--------------------------|-------------------|------------|--------------|----------------|----------------------|------------|---|----|----------------|
| | B-6 Con | Continued | | | | B-7 Cor | Continued | | |
| Lee Loudoun | 4 9 | 125 210 | ↔ | 627 | Campbell Caroline | 9 - | 61 | ↔ | 1,200 |
| Orange | 4 | 74 | | 806 | a | 7 | 33 | | 2,100 |
| _ | ന പ | 75 | | 679 | Chesterfield | <u>-</u> | _ | | 300 |
| Prince Edward | <u></u> г | 010 | | 001 | Clarke | 5 | 20 | | 226 |
| Kockbridge Dockingbem | ი - | 312 | | - / o | | ~ (| 230 | | 1,700 |
| Ruckingmann | – cc | 001 | | 09 495 | Ulnwlddle Feeox | ، و | 460 | | 1,259 |
| Scott |) — | 9 | | 136 | Fauguier | 781 | 950 | | 790 |
| Smyth | 2 | 80 | | 228 | Fluvanna | . – | 9 | | 200 |
| Warren | _ | 54 | | 100 | Franklin | 4 | 50 | | 750 |
| Washington | . ភ | 103 | | 403 | Frederick | ∞ | 156 | | 1,509 |
| Wise | 1 | 10 | | | Gloucester | _ | 30 | | 300 |
| Wythe | _ | 526 | | 1,196 | Goochland | 4 | 40 | | 806 |
| | | | | | Greene | _ | 87 | | 350 |
| | C | (| + | | Greensville | 21 | 20 | | 1,354 |
| State iotals | 06 | 3,050 | A | 17,/01 | Halifax | ω ί | 25 | | 2,800 |
| | | | | | Hanover | <u> </u> | 253 | | 4,856 |
| B-7 Wate | Water Impoundment | Po | corvoire | | Henrico | ۷ ر | ა შ | | 007 |
| אַ אַר | n in odilit | ט | 2 | | | — L | ဂ | | 727 |
| 10 cm000/ | c | η Π | ÷ | 700 | Isle of Wight | າ ດ | 94 | | 7/5 |
| Albemarle | 1 0 | 3 5 |) | 450 | Loudoun | ∞- | 745 15 | | 7,455 250 |
| Alleahanv | ı — | 24 | | 100 | = | - v | 0-1-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | 1 530 |
| Amelia | · m | 110 | | 500 | Madison | o | 9 6 | | 250 |
| Appomattox | 2 | 7 | | 326 | Mecklenburg | 4 | 84 | | 1,200 |
| Augusta | 10 | 262 | | 895 | Nansemond | 9 | 53 | | 590 |
| Bedford | 2 | 3 | | 1,700 | New Kent | _ | _ | | 300 |
| Bland | 2 | 9 | | 175 | Northumberland | _ | 9 | | 350 |
| Botetourt | o , | 225 | | | Nottoway | က် | 75 | | 836 |
| Brunswick | <u> </u> | 7 - | | 2,740 | P a ge | . ک | 149 | | 1,025 |
| Buckingham | 70 | <u> </u> | | 710 | Patrick | 4 , | 82 | | |
| DUCK III GIII | 7 | t C | | 200 | Pittsylvania | <u>~</u> | 154 | | 4,381 |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres Served | ACP Assist. | County | Farms | Acres Served | A A | ACP Assist. |
|--|----------------|------------------|------------------------|--------------------------------|-------------------|-----------------|--------------|------------------|
| | B-7 Cc | Continued | | | B-8 Continued | ned | | |
| Prince George Pulaski Rappahannock | 0 м м | 65 250 100 | \$ 1,601 464 200 | Campbell Carroll | | 10 | ↔ | 75 94 65 |
| Roanoke Rockbridge | 4 8 | 102 | 1,159 | Craig | . — — | 25 20 | | 160 |
| Rockingham Russell | o & | 207 260 | • | Fauquier Fluvanna | 7 - | 212 6 | | 1,150 |
| Scott Shenandoah | 4 16 | 146 400 | 1,150 2,763 | Frederick Giles | თ — | 150 70 | | 253 173 |
| Smyth | 3 | 150 | 521 2 530 | Greene | | 10 | | 125 |
| Spotsylvania | 20- | 24 | • | Halifax Highlood | - - | + 2 0 | | 200 |
| Surry | - m r | † M (| 0 8 6 6 7 6 7 | Lee | - 4 (| 83 | | 449 |
| lazewell Virginia Beach(| l (City)2 | - | 400 400 | Loudoun Madison | Ω L | 39 10 | | 339 125 |
| 5 | က င် | 230 | 565 | Pittsylvania Dwince William | - c | 40 | | 300 |
| Washington Wise | ا س | 21 | 450 | Pulaski | 7 [- | 110 | | 46 |
| Wythe | 4 | 110 | 909 | Rockbridge Rockingham | 5 5 | 224 107 | | 398 342 |
| State Totals | 322 | 7,559 | \$ 69,074 | Russell Scott Shenandoah | m | 95 6 30 | | 371 98 127 |
| B-8 Pipe | Pipelines for | for Livestock | tock Water | Smyth Spotsylvania | m ⊘ r | 276 | | 245 |
| Appomattox Augusta | ⊢ 12 | 15 195 | \$ 144 | warren Washington Wise | – ≀2 – | 100 6 | | 250 278 75 |
| Bath | ⊢ 0 | 40 | 186 | ا ب | 5 | 142 | | 658 |
| Brunswick | n N | 27 | 111 | State Totals | 78 | 2,547 | ∨ | 8,975 |
| | | | | | | | | |

Summary of ACP Practices by Counties (Continued)

| County Far | Farms | Acres | ACP Assis | ist. | County | Farms | Acres | ACP Assist. |
|-------------------|-----------|--------------|--------------|------|---------------|-----------------|---------------|----------------|
| B-10 Improving | ing Stand | ld of Forest | st Trees | | | B-10 Cont | Continued | |
| Albemarle | _ | 10 | \$ | 91 | Powhatan | - | 5 | \$ 46 |
| Amherst | 2 | 15 | | 136 | Prince Edward | - | 11 | |
| Appomattox | က | 46 | | 419 | Pulaski | _ | ∞ | 138 |
| Augusta | 9 ' | 107 | | 683 | Rappahannock | 2 | 20 | 144 |
| Bedford | | က | | 27 | Richmond | ∞ | 115 | 1.084 |
| Buckingham | ∞ , | 8 | | 737 | Roanoke | _ | 117 | 269 |
| Campbel1 | _ | 10 | | 91 | Rockingham | 4 | 28 | 246 |
| Carroll | _ | 15 | | 136 | Tazeweil | 2 | 48 | 109 |
| Charles City | 5 | 25 | | 232 | Washington | 9 | 28 | 495 |
| | _ | - 20 | | 187 | Wise | က | 73 | 118 |
| Chesapeake (City) | _ | 36 | | 329 | | | • |) |
| Culpeper | _ | 20 | | 104 | | | | |
| Dickenson | 2 | 9 | | 55 | State Totals | 111 | 1,779 | \$ 12 464 |
| Dinwiddie | _ | 28 | | 255 | | | | - |
| Essex | 2 | 20 | | 455 | | | | |
| Fauquier | _ | 16 | | 146 | B-12 Contr | Controlling Nox | Noxious Weeds | |
| Floyd | က | 91 | | 146 | | | | |
| Franklin | 4 | 212 | | 379 | Alleghany | 6 | 250 | \$ 540 |
| Frederick | _ | 120 | | 165 | Augusta | 480 | 20,209 | 43 |
| Goochland | _ | 4 | | 38 | Bland | 28 | 402 | •1 |
| Grayson | | 10 | | 9] | Botetourt | 7 | 25 | 65 |
| Halifax | വ | 51 | | 464 | Brunswick | | 15 | 26 |
| Isle of Wight | 2 | 53 | | 481 | Charles City | 2 | 100 | 1,000 |
| King & Queen | 2 | 25 | | 227 | | 40 | 2.676 | |
| Lancaster | _ | ∞ | | 73 | Craig | 18 | 468 | n |
| Louisa | 2 | 25 | | 242 | Culpeper | 26 | 1,809 | • |
| Lunenburg | = | 139 | _ | ,269 | Fauquier | 21 | 1,396 | 2,791 |
| Middlesex | 2 | 33 | | 324 | Floyd | 15 | 242 | n |
| Nansemond | 4 | 59 | | 541 | Frederick | 88 | 4,777 | • |
| Nelson | 4 | 42 | | 387 | Giles | 52 | 1,030 | 2,897 |
| Nottoway | , (| 15 | | 136 | Grayson | က | 0/ | 122 |
| ratrick | .7 ° | I | | 95 | Greene | 2 | 125 | 569 |
| Plttsylvania | 7 | 45 | | 574 | Highland | 14 | 481 | 929 |
| | | | | | יויפויים | - | 10+ | |

Summary of ACP Practices by Counties (Continued)

| 2,665 Greensville 13 6 5 3,735 Halifax 25 26 3,651 Henry 10,225 Lunenburg 22 13 2,664 henry 10,225 Lunenburg 22 13 2,664 herry 10,225 Lunenburg 22 13 2,664 herry 10,225 Lunenburg 27 21 4,992 10,041 herry 10,095 State Totals 20,975 State Totals 20 | Farms |
|--|--------------------------------|
| 665 Greensville 13 6 5 5 3 46 Halifax Loudoun 5 25 26 26 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | B-12 Continued |
| ### Henry 1 1 1 1 1 1 1 1 1 | 1,350 |
| Lunenburg 22 13 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2,968 |
| Mecklenburg 27 21 4 120 Nottoway | 403 4,997 |
| 120 Nelson 2 2 2 2 478 10 9 9 1 10 9 1 10 9 1 10 9 1 10 9 1 1 1 1 1 1 1 1 1 | 3,287 |
| ### Automay 1 2 2 2 2 2 2 2 3 3 3 | 555 |
| ## 10 Pittsylvania 44 44 44 44 44 44 44 | 1,3// |
| 934 Prince Edward 13 7 1, 895 Russell 691 Stafford 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 7,606 |
| Stafford 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 557 |
| State Totals 209 180 \$ 33 C-2 Permanent Vegetative Cover on Problem Are Appomattox 10 13 14 | 843 |
| State Totals 209 180 \$ 33 569 C-2 Permanent Vegetative Cover on Problem Are Appenattox 10 13 14 Botetourt 2 5 Botetourt 2 3 Botetourt 2 3 Franklin 101 173 114 Greensville 1 173 114 Henry 33 60 6 Softway 13 114 Henry 2 5 Botetoway 4 111 | 1,2/2 |
| Amherst Amherst Appomattox 080 Bedford 047 Botetourt 577 Campbell 734 Franklin 410 Greensville 410 Henry 505 Nottoway 111 112 14 14 15 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18 | 4,654 |
| Amherst 1 2 \$ Appomattox 10 13 11 bedford 3 14 bottourt 2 5 651 Brunswick 2 3 577 Campbell 5 9 734 Franklin 101 173 14 410 Greensville 1 1 410 Henry 33 60 60 50 Isle of Wight 2 5 265 Nottoway 4 11 | \$ 918,876 |
| Appomattox 10 13 11 14 19 19 19 19 19 19 19 19 19 19 19 19 19 | C-1 Establishing Sod Waterways |
| ,080 Bedford 3 14 ,047 Botetourt 2 5 651 Brunswick 2 3 577 Campbell 5 9 234 Franklin 101 173 14 410 Greensville 1 1 1 410 Henry 33 60 6 50 Isle of Wight 2 5 265 Nottoway 4 11 | |
| 651 Brunswick 2 3 651 Brunswick 2 3 577 Campbell 5 9 234 Franklin 101 173 14, 410 Greensville 1 410 Henry 33 60 6, 50 Isle of Wight 2 5 101 11 1 | \$ [] |
| Brunswick | |
| Franklin 101 173 14, Greensville 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ന വ |
| Greensville 1 1 1 6, Henry 133 60 6, Isle of Wight 2 5 5 Nottoway 4 11 | , |
| Henry 33 60 6, Isle of Wight 2 5 Nottoway 4 11 | , |
| Isle of Wight 2 5 Nottoway 4 11 | 4 (|
| Nottoway 4 1 Detrick 1 | ۸ ۲ |
| | , |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres | ACP Assist | t. County | Farms | Acres | AA | ACP Assist. |
|---|-----------------------|---------------|------------------------------------|---|--------------|---|--------------|----------------------------|
| | C-2 Continued | nued | | | C-5 Cont | Continued | | |
| Pittsylvania Prince Edward Prince William Rockbridge | 54 18 3 | 58 13 2 | \$ 26.50 2.69 3.90 3.90 | 502 Patrick 694 Pittsylvania 268 Prince Edward 399 | 4 L L | 23 12 7 | ♦ | 274 315 45 |
| Surry | 2 | 2 | 96 | State Totals | 15 | 82 | \$ | 1,445 |
| State Totals | 256 | 387 | \$ 39,59 | 98 C-9 Permanent | 0pen | Drainage Systems | SIII | |
| C-3 | C-3 Contour Plant | lantings | | Accomack | 5 | 20 | ↔ | 828 |
| Botetourt | ~ | _ | ↔ | Alleghany 5 Amelia Amherst | | - - - - - - - - - - - - - - - - - - - | | 81 57 76 |
| State Totals | _ | - | \$ | Appomattox 5 Botetourt Buckingham | · w – – | 0 0 0 4 | | 338 92 152 |
| C-4 Con | C-4 Constructing Terr | ace | Systems | Caroline Carroll | ب د ت | 09 | | 210 527 |
| Halifax Pittsylvania | 3 8 | 12 | ∞ ∞ | 82 Chesapeake (City) 89 Culpeper Cumberland | 4 | 1,314 48 21 | | 127 9,903 570 563 |
| State Totals | വ | 31 | \$ 171 | 1 | 2 14 1 | 7 678 12 | | 131 2,704 43 |
| C-5 Diversion Terraces, | n Terraces | , Ditches, | or Dikes | Gloucester Greene | 400 | 25 985 187 | | 1,140 |
| Alleghany Franklin Greensville Halifax | 79 | 33368 | \$ 103 338 120 120 250 | | 1 01 to 4 01 | , 9 | | 237 378 695 104 |
| | | | | | | | | |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres Served | | ACP Assist. | County | Farms | Acres Served | | ACP Assist. |
|--------------------------|-----------------------|-----------------|---------|----------------|------------------------|----------------|-----------------|---|--|
| | C-9 Continued | inued | | | | C-10 Continued | tinued | | |
| Mecklenburg Nansemond | 1 | 30 | ↔ | 66 315 | Botetourt Brunswick | 4 - | 15 | ₩ | 309 |
| Nelson | _ | 2 | | 63 | Campbell | 5 | 10 | | 157 |
| Northampton | , , | ,— , | | 420 | Carroll | 7 | 20 | | 957 |
| Orange | <i>-</i> - | <u> </u> | | 1 - 4 00 - | Charlotte | , | ∞ , | | 00 00 00 00 00 00 00 00 00 00 00 00 00 |
| Prince Edward | - ~ | 0 0 | | 119 | Culpeper | 4 c | <u>.</u> | | 4/9 25 |
| Prince William | l | 39 | | 114 | Dinwiddie | - T | ווו | | 3,346 |
| Rappahannock | . | വ | | 303 | Essex | 2 | 56 | | 650 |
| Roanoke | - , | 7 ' | | 222 | Fairfax | _ | 7 | | 403 |
| Rockbridge | , | L | | 17 | Fauquier | 9[| 184 | | 3,349 |
| Scott | , | ა . | | 99 J | Floyd | က | ഹ | | 190 |
| Smyth | — c | L | | 40 | Fluvanna | 5 | က | | 126 |
| Southampton | ۍ د | 50 I | | 3.18 | Franklin | 9 | 38 | | 1,039 |
| | _ | 4 | | 7/1 | Gloucester | .7 ° | ∞ ; | | 429 |
| Virginia Beach | | , , | | | Goochland | 2 | 9 | | 117 |
| (C1ty) | - 4 - 0 | 5/5,1 | | 8,462 | Grayson | വ | 13 | | 439 |
| Wise | 7 r | 4 6 | | £/1 | | က | 136 | | 238 |
| Wythe | _ | 70 | | 061 | Greensville | თ [,] | 42 | | 3,937 |
| | | | | | Halifax | 1 | 7.7 | | 250 |
| F | r L | 0 | ÷ | | Hanover | ഹ | 23 | | 939 |
| state lotals | c 91 | 4,283 | A | 30,932 | Highland | 4 | ລ ່ | | |
| | | | | | Isle of Wight | 71 | 428 | | 18,437 |
| | - | | | | King & Queen | . 2 | ∞ • | | 291 |
| C-10 Underground | rground | uralnage sys | Systems | | Lancaster | , | 7 | | 250 |
| | | - 1 | 4 | | Lee | | 38 | | 152 |
| Accomack | က | 25 | ₩ | 1,886 | Londoun | 20 | 99 | | 3,587 |
| Albemarle | က | 12 | | 350 | Madison | 14 | 48 | | 1,651 |
| Amelia | က | 29 | | 662 | Mecklenburg | 2 | 10 | | 307 |
| Amherst | 9 | ∞ | | 219 | Middlesex | 2 | 7 | | 243 |
| Appomattox | 2 | 9[| | 295 | Montgomery | _ | ∞ | | 100 |
| Augusta | 5 | 25 | | 255 | Nansemond | 102 | 307 | | 20,168 |
| Bedford | m | ∞ | | 276 | Nelson | 7 | 28 | | 974 |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres Served | ACP . Assist. | County | Farms | Acres | | ACP Assist. |
|----------------------------------|----------------------|-----------------|------------------|--------------------------|-----------|--------------|---|----------------|
| | C=10 Continued | ıtinued | | | C-11 Cont | Continued | | |
| Northampton Orange Datrick | <u>- 27 - </u> | 4 ا6 د | \$ 437 870 | State Totals | 7 | 46 | ₩ | 951 |
| Pittsylvania Prince George | - 04 | 11 20 | 232 957 | D-1 | Winter Co | Cover Crop | | |
| Prince William Rappahannock | , · | m ⊢ 1 | 145 75 | Accomack | 650 | 34,819 | ↔ | 42,046 |
| Richmond Rockhridae | 2 ر | | 380 | Albemarle Allenhany | w 4 | 34 28 | | 175 107 |
| Rockingham | 4 | - 19 | 462 | Amelia | 77 | 456 | | 1,851 |
| Russell | 7 | က | 158 | Amherst | က | 40 | | 188 |
| Scott | ۰ ۳ | 47 | 1,253 | Augusta | | 7 2 | | 33 |
| Southampton | 77 | 379 | 22,992 | Bedford | 24 | 316 | | 1.587 |
| Spotsylvania | _ | _ | | Botetourt | 4 | 52 | | 285 |
| Stafford | - | ∞ | | Brunswick | 519 | 3,624 | | 10,507 |
| Surry | 18 | 4 | 9 | Buchanan | 99 | 38 | | 307 |
| Sussex | 24 | 252 | ς, | Buckingham | 2 | 91 | | 98 |
| Tazewell | 2 | | 66 | Campbell | o | 9 | | |
| Washington | Ξ | 13 | 1,151 | Caroline | 22 | 1,438 | | 5,448 |
| Westmoreland | — I | | 559 | Charles City | <u> </u> | 733 | | 4,186 |
| Wise | 5 | ∞ ; | 452 | Charlotte | 27 | 195 | | |
| Wythe | က | 180 | 1,730 | Chesapeake (City) |) 38 | 2,503 103 | | <u>~</u> α |
| | | | | Craja | 2 2 | 0 | | • |
| State Totals | 511 | 2,963 | \$ 115,147 | Culpeper | _ | 15 | | 8 |
| | | | | Cumberland | 9 | 25 | | 110 |
| | | | | Dickenson | 2 | | | 5 |
| C-11 SK | C-ll Shaping or Land | Land Grading | g | Dinwiddie | 317 | 5,094 | | 9,549 |
| | ۲ | 00 | | Essex | 84 | 1,558 | | 6,770 |
| Fillsylvania | , | 40 | 106 | Fairtax | Σ ' | 799 | | 3,455 |
| | | | | Fauquier | ∾ < | 52 | | 290 |
| | | | | rioya | t | 20 | | 70 |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres | ACP Assist. | County | Farms | Acres | ACP Assist. |
|-----------------------|---------------|---------|----------------|--------------------------|----------|-----------|----------------|
| | D-1 Continued | ıtinued | | | D-1 Cont | Continued | |
| Fluvanna | m | 4 | \$ 186 | Patrick | 30 | 131 | |
| Frankiin Fraderick | ט ב | 111 | 5 9 356 | Pittsylvania Poubeton | 135 | 1,401 | 2,770 |
| Giles | ٠.٠ | 57 2 | 228 | Dring Edward | 7 - | 677 | 1,24/ |
| Gloucester | 88 | 1,846 | 5,191 | Prince George | 500 | 4 782 | 30 8 163 |
| Goochland | - | 20 | 118 | Prince William |) (2) | 169 | 789 |
| Greene | 4 | | | Pulaski | က | 29 | 136 |
| Greensville | 473 | 9,378 | 11,358 | Richmond | 69 | 886 | 4,880 |
| ` | 176 | 977 | 1,357 | Rockbridge | က | 46 | 233 |
| Hampton (City) | က | 26 | 108 | Rockingham | 7 | 113 | 527 |
| Hanover | 36 | 750 | 3,376 | Russell | 54 | 344 | 1,675 |
| Henrico | 21 | 509 | 3,071 | Scott | 79 | 74 | 315 |
| Henry | | | 63 | Shenandoah | 2 | 20 | 89 |
| Isle of Wight | 461 | 10,966 | 13,279 | Smyth | 9 | 98 | 402 |
| James City | 33 | 845 | 2,651 | Southampton | 991 | 19,585 | 24,043 |
| King & Queen | 121 | 1,692 | 5,951 | Spotsylvania | 91 | 336 | 1,764 |
| King George | 2 | 98 | 337 | Stafford | က | 143 | 999 |
| King William | 54 | 1,280 | 4,963 | Surry | 416 | 10,375 | 14,962 |
| Lancaster | 68 | 1,405 | 2,501 | × | 505 | 11,363 | 13,817 |
| Londoun | 12 | 343 | 1,722 | Tazewell | 91 | 145 | 799 |
| Lunenburg | 328 | 1,973 | 3,565 | Virginia Beach | 40 | 988 | 1,868 |
| Madison | က | 52 | 586 | (City) | | | |
| Mathews | 131 | 1,367 | 6,078 | Warren | 9 | 107 | 495 |
| Mecklenburg | 271 | • | 3,474 | Washington | 62 | 452 | |
| Middlesex | 149 | 2,054 | 7,149 | Westmoreland | 63 | 1,128 | 5,003 |
| Montgomery | _ | 15 | 28 | Wise | _ | | , S |
| Nansemond | 426 | 10,877 | 13,291 | Wythe | Ξ | 162 | 743 |
| New Kent | 21 | 729 | 5,969 | York | 8 | 80 | 256 |
| Northampton | 355 | • | 17,199 | | | | |
| Northumberland | 230 | 3,855 | 14,557 | | | | |
| Nottoway | 75 | 518 | 1,099 | State Totals | 8,348 | 173,470 | \$ 314,295 |
| Orange | 4 | 43 | 220 | | | | |
| | | | | | | | |

Summary of ACP Practices by Counties (Continued)

| | | | ACP | | | | ACP | |
|---------------------------------------|----------------|-----------------|-------------------|--------------|------------------|------------|------|------|
| County | Farms | Acres | Assist。 | County | Farms | Acres | Ass. | ist. |
| | D-2 Summer | r Cover | | | D-2 Continued | tinued | | |
| Accomack Amelia | 2 | 158 80 | \$ 284 | Westmoreland | 62 | 563 | \$ | ,517 |
| Brunswick Caroline Charles Citv | m | 33 64 82 | 164 116 172 | State Totals | 334 | 3,434 | 6 \$ | ,587 |
| seake (| City) 2 15 | 20 204 10 | 42 866 18 | | E-5 Home Ga | Gardens | | |
| Franklin | | 0 0 0 | 49 | Accomack | 90 | 9 (| ↔ | 80 |
| Gloucester | 10 | 143 | 263 | Albemarie | Λ4 | 7 4 | | 97 |
| Goochland | | 29 | 157 | Amelia | 122 | 64 | (mmo | ,602 |
| Hampton (Clty) Hanover | – ო | 38 | 16 204 | Appomattox | ∝ | - ∀ | | 73 |
| Henrico | <u></u> | 16 | 89 | Bath | 24 | 10 | | 255 |
| King George | ~ 0 | 77 | 58 | Bland | က | | | 12 |
| Lancaster | 37 | 338 338 | 608 | Botetourt | 4 ₉ 8 | 0 44 | | 109 |
| Loudoun | 4 (| 85 | 459 | Buchanan | 06 | 29 | 2 | ,574 |
| Lunenburg Mathews | 33 14 | 230 58 | 5/8 134 | Buckingham | - | - | | 27 |
| Middlesex | 8 | 131 | 236 | Carroll | - | | | 20 |
| New Kent | က <u>'</u> | 50 | 337 | Charlotte | 2 | က | | 74 |
| Northampton | 15 75 | 369 | 665 905 | Chesterfield | 25 | 21 | | 414 |
| Nottoway | , - | 2 2 | 9 0 | Cumberland | 41 | 56 | | 507 |
| Orange | | 10 | 54 | Dickenson | 207 | 116 | 4 | ,507 |
| Page | 1 | 4 | 24 | Dinwiddie | 20 | 13 | | 300 |
| Powhatan Duinee Edunad | <u> </u> | 27 | 146 | Fauquier | (| — (| | 10 |
| Prince Lawara Prince William | | ာ့ ထ | 61 | Franklin | o | v 8 | | 53 |
| Richmond | 23 | 193 | 200 | les | - ∞ | 2 | | 130 |
| Southampton | _ ° | 2 | 13 | Gloucester | 10 | 11 | ı | 201 |

Summary of ACP Practices by Counties (Continued)

| | | | ACP | | | | | 1CP |
|------------|---|----------------|---------|----------------------|---------------------|------------------------|--------------|---------|
| Farms | ſ | Acres | Assist. | County | Farms | Acres | | Assist. |
| E-5 Home | | Gardens | | | E-5 Cont | Continued | | |
| <u>8 E</u> | | 14 | \$ 313 | Scott | 9 | w 4 | ₩. | 221 |
| 7 | | 7 | 193 | Smyth | - ო | - 2 | | 42 |
| 9 | | വ | 94 | Southampton | 14 | 13 | | 246 |
| 21 | | 36 | 683 | Sussex | _ | _ | | 23 |
| က | | വ | 141 | Tazewell | _ | - | | വ |
| 14 | | 2 | 211 | Virginia Beach(City) | _ | 2 | | 32 |
| 2 | | , . | 40 | Wise | 41 | 30 | | 1,021 |
| 2 | | _ | 7 | Mythe | 13 | 7 | | 231 |
| က | | 4 | 146 | York | - | _ | | ∞ |
| _ | | _ | 9 | | | | | |
| 2 | | က | 99 | | | | | |
| 17 | | 27 | 552 | State Totals | 1,067 | 793 | ∽ | 21,459 |
| 5 | | - | 10 | | | | | |
| 30 | | 40 | 648 | | | | | |
| _ 4 | | <u>-</u> 5 | 057 | F-2 Count | County Conservation | ion Practices | S | |
| ۵ ۵ | | r | 000 | An emonon | _ | c | b | 250 |
| 4 | | - ∞ | 842 | Rotetourt | | 64 | } | 128 |
| 7 | | 4 | 114 | Frederick | . 2 | 52 | | 110 |
| 36 | | 56 | 609 | Russell | 134 | 1,231 | | 6,729 |
| | | _ | 7 | Scott | 27 | 21 | | 1,236 |
| 39 | | 36 | 662 | Tazewell | 4 | 271 | | 1,402 |
| က | | 2 | 139 | | | | | • |
| 30 | | 21 | 456 | | | | | |
| 22 | | 20 | 465 | State Totals | 169 | 1,645 | ↔ | 9,955 |
| က | | 4 | 71 | | | | | |
| 7 1 | | , | 41. | | | | | |
| – a | | — ° | 0 U | F-3 Special | | Conservation Practices | ses | |
| 4 | | 9 4 | 200 | Machington | 25 | 7. | ¥ | 2 562 |
| · | | . Lune | 88 | |) | | } | 100,1 |
| | | | | | | | | |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres | ACP Assi | sist. | County | Farms | Acres Served | A A | ACP Assist. |
|--------------------------|--------------|----------------|-------------|------------|------------------------|------------|-----------------|-----|----------------|
| | F-3 Continue | penu | | | G-3 Ponds | ds or Dams | for Wildlife | | |
| State Totals | 25 | 14 | \$ | 2,562 | Albemarle Alleghany | | 25 101 | ₩ | 100 |
| | | | | | Amnerst Appomattox | 7 2 | 255 | | 372 932 |
| G-1 Wildlife Food Plots, | Food Plots, | Habitat, | and Cover | er | Botetourt | 2 - | 2 6 | | 200 |
| Alleghany | _ | _ | ↔ | 18 | Brunswick Buchanan | - 4 | 42 42 | | 7,194 1,194 |
| Amelia Bath | <u>د</u> α | 27 16 | | 183 | Buckingham | 2 5 | 120 | | 009 |
| Brunswick | > 0 | <u>2</u> / | | 80 | Chesapeake (Citv) | |) - | | 200 200 |
| Charles City | - | 16 | | 198 | | 5 | 55 | | 009 |
| Charlotte | - (| ហ | | 65 | Dinwiddie | <u></u> ; | 25 | | 200 |
| Craig | ന | ဖ င | | 40 | Fauquier | او | 552 | | 3,201 |
| cuipeper Cumberland | 7 [| ე ∞ | |) cs 69 | Frederick | n ~ | 300 43 | | 600 425 |
| Fauquier | 2 | 11 | | 22 | Gloucester | 2 | 09 | | 009 |
| Frederick | က | က | | 37 | Goochland | വ | 20 | | 950 |
| Giles | ო | က | | 23 | Isle of Wight | _ | ည | | 250 |
| Goochland | - 1 | 10 | | 156 | Lancaster | ,— (| , | | 300 |
| Grayson | <u> </u> | ٧ - د د | | 93 | Londoun | ∽ < | 219 | | 069 |
| James City | | <u>.</u> 0 | | 767 | Louisa | 4 c | 017 | | 000 |
| Loudouri | | o - | | و در | Nancemond | ი – | 00 ج | | 006 |
| Patrick | - ന | വ - | | 69 | New Kent | - |) — | | 350 |
| Powhatan | _ | _ | | 300 | Page | 2 | 520 | | 580 |
| Prince Edward | က | 2 | | 1.5 | Paťrick | 2 | 16 | | 200 |
| Pulaski | _ | _ | | 7 | Russell | ო | 89 | | 663 |
| Rappahannock | က | 43 | | 249 | Shenandoah | 2 | 63 | | 250 |
| Rockingham. | _ | വ | | 38 | Spotsylvania | က | 214 | | 006 |
| Wythe | _ | 30 | | 114 | | | 6 | | 900 |
| | | | | | Virginia Beach(City) | _ | 237 | | 9,616 |
| State Totals | 64 | 259 | ⇔ | 2,637 | Warren Westmoreland | o 0 | 359 37 | | 1,894 552 |
| | | | | - | | | | | |

Summary of ACP Practices by Counties (Continued)

| County | Farms | Acres Served | | ACP Assist. | County | Farms | No. Structures | AA | ACP Assist. |
|--|---------------|---|------|---|---|--------|----------------------|--------------|--------------------------|
| | G-3 Continued | inued | | | | I-2 Cc | I-2 Continued | | |
| State Totals | 66 | 3,822 | ₩ | 21,916 | Northumberland Rockingham Southampton | L 2 2 | 2 7 1 | ↔ | 352 67 56 3 |
| H Other Beautification Conservation Brunswick 5 33 | fication (| Conservation 33 | | Practices \$ 352 | State Totals | 18 | 23 | ₩ | 4,794 |
| Carroll Charlotte Franklin | 2 m L | <u>0</u> ~ α | | 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | I-3 Establishing | Filter | Filter Strips for Po | llutio | for Pollution Abatemen |
| Frederick Patrick | 4 - | 25 31 | | 337 | Floyd Lunenburg | c | V 72. | ∨ | 68 |
| Rockbridge | | 50 - | | 40 6 | Pulaski | 77 | 20 | | /97 |
| 20011 | - | - | | 200 | State Totals | 5 | 62 | ↔ | 342 |
| State Totals | 19 | 164 | ↔ | 1,730 | | | | | |
| I-2 Constructin Lagoons for | ng Diversion | Constructing Diversion Ditches, Dams Lagoons for Animal Waste Disposal | Dams | u o | | | | | |
| Accomack Botetourt Brunswick Buckingham Charlotte Dinwiddie Fairfax Loudoun | | | ₩ | 350 250 241 950 300 226 350 350 795 | | | | | |

1970 EMERGENCY CONSERVATION MEASURES PROGRAM

One of the major objectives of the Emergency Conservation Measures Program is to assist farmers or ranchers who have suffered a loss by natural disaster to restore their land to normal productive capacity. As a result of the flood disaster caused by Hurricane Camille, an Emergency Conservation Measures Program was offered farmers in seventeen Virginia counties, mostly in the James River and North Anna River Watersheds. This program costshared with farmers on an 80-20 basis with the Federal Government paying approximately 80 percent of the cost and the farmer bearing the additional 20 percent of the cost on conservation practices necessary to restore their land to normal productive capacity. Such conservation practices as land shaping and grading, streambank and channel clearance, debris removal, fencing, re-establishing permanent vegetative cover and renovating open ditch and tile drainage systems were offered farmers to help restore their land. Under this program 1,821 farmers participated and the Federal Government's part of the cost-share arrangement amounts to \$1,651,901.

F-4 Emergency Conservation Measures

| County | Farms | Acres Served | ECM Assistance |
|--|---|---|--|
| Albemarle Amherst Bath Botetourt Buckingham Caroline Cumberland Essex Fluvanna Goochland King William Louisa Nelson Orange Powhatan Rockbridge Scott | 100 289 81 13 52 16 11 9 80 38 6 71 482 3 8 375 187 | 2,480 10,215 790 203 2,700 63 537 6,215 3,050 3,321 470 2,416 25,000 15 978 7,500 1,897 | \$ 62,643 287,420 40,265 2,657 53,312 14,777 10,490 9,601 40,791 40,219 9,483 30,042 710,471 369 15,318 281,942 42,101 |
| State Totals | 1,821 | 67,850 | \$ 1,651,901 |

1970 OFFICE OF EMERGENCY PREPAREDNESS

At the request of the Office of Emergency Preparedness (OEP), of the Executive Office of the President, the ASCS acted as agent for the OEP in a program to offer assistance for the removal of debris in delineated portions of areas designated as disaster areas caused by Hurricane Camille. This assistance was limited to the removal of debris from privately owned lands (including privately owned waters). The Office of Emergency Preparedness reimbursed farmers for the remaining 20 percent not covered under the Emergency Conservation Measures Program for removal of debris from their farmlands. It also reimbursed 100 percent of the cost of removal of debris from other privately owned lands in the disaster area.

Under this program 2,119 farmers participated and the Federal Government's part of the cost-share arrangement amounted to \$645,700.

1970 OEP Program

| | | 0EP-1 | | | 0EP-2 | |
|---|--|--|---|--|---|--|
| | Applica- | | Cost- | Applica- | | Cost- |
| County | tions | Acres | Share | tions | Acres | Share |
| Albemarle Alleghany Amherst Augusta Bath Buckingham Cumberland Fluvanna Goochland Louisa Nelson Powhatan Rockbridge | 70 6 435 22 22 54 16 34 15 27 624 1 | 445 71 1,098 41 146 318 78 444 1,500 272 4,206 3 2,421 | \$ 7,831 3,591 51,668 7,569 2,528 5,057 962 2,738 2,451 1,848 122,938 75 51,760 | 12 14 36 14 7 2 - - 1 231 - 214 | 69 14 62 27 9 10 - - 1 343 - 656 | \$ 9,605 7,726 17,277 6,533 1,890 456 - - 100 114,456 - 226,641 |
| Rockbriage | 262 | 2,421 | 51,760 | 214 | 050 | 226,641 |
| Totals 0EP-2 | 1,588 531 | 11,043 1,191 | \$261,016 384,684 | 531 | 1,191 | \$384,684 |
| State Totals | 2,119 | 12,234 | \$645,700 | | | |

Section 203 of the Appalachian Regional Development Act provides funds for the conservation and stabilization of soil, water, forest, wildlife, and recreation resources in the Appalachian area. The plan for the implementation of this program in Virginia was developed in the Governor's office in cooperation with the United States Department of Agriculture and the Appalachian Regional Commission. Local county ASC committees administered the program at the county level.

Devised to contribute to the over-all economic improvement and social growth of the area, the program authorized funds on a cost-share basis to farmers for practices that would conserve and develop on-farm natural resources. Funds were approved on a three to ten year contract basis allowing one or more years for the completion of the practices. To guide county committees in making approvals, comprehensive farm conservation plans were made with the technical assistance of the Soil Conservation Service and the Virginia Division of Forestry. In allocating funds to individual farmers, county committees considered both financial need and economic potential, as well as conservation requirements for the unit.

In 1970, ASCS continued to service contracts that had been made previously with farmers in Buchanan, Dickenson, Lee, Russell, Scott, Tazewell and Wise Counties. In addition, new contracts were approved for continuation of the work in certain watershed areas that was started in 1968. These watersheds are: (1) Clear Fork-Wolf Creek, Bland, Giles and Tazewell Counties; (2) Peak Creek, Pulaski County; (3) Upper Clinch Valley and Headwaters of Clinch River, Tazewell County; and (4) Cedar Creek, Russell County.

In 1970 for the first time, a new concept of cost-shares was introduced into the Appalachian Land Stabilization and Conservation Program when the Scott County ASC Committee cost-shared with the Duffield Development Authority in a project to realign and improve the channel of the North Fork of the Clinch River where it passed through the Duffield community. Under this project the ALSCP cost-shared with the Duffield Development Authority on a 80-20 basis, with the Government bearing 80 percent of the cost, and the Duffield Development Authority bearing 20 percent on a project to enlarge, relocate, and deepen approximately 2.1 acres of the North Fork of the Upper Clinch River. This provides flood protection for approximately 330 acres of land owned by the Duffield Authority that will be used largely for industrial development.

ALSCP Contracts - 1966-1970

| County | Allocation | Number | Contrac Acres | ts Completed | Cost-Share Earned |
|--|---|--|--|---|--|
| Bland Buchanan Dickenson Giles Lee Pulaski Russell Scott* Tazewell | \$ 78,628 37,335 58,169 17,986 113,700 66,742 245,915 258,988 225,326 29,800 | 79 40 68 17 162 62 208 118 247 34 | 5,434 1,089 1,690 568 4,103 2,549 8,044 3,526 9,507 872 | 29 36 60 1 142 33 97 75 185 26 | \$ 37,711 34,562 54,930 3,774 101,849 37,127 170,096 236,147 186,739 25,662 |
| State Totals | \$1,132,589 | 1,035 | 37,382 | 684 | \$ 888,597 |

^{*} Includes Funds for Duffield Project

SECTION IV - THE CROPLAND ADJUSTMENT PROGRAM

The Cropland Adjustment Program is a voluntary program designed to help farmers divert cropland from crops that are in surplus supply to a conservation use under long-term agreements. Land may be taken out of crop production for periods of five to ten years.

Participants receive annual adjustment payments based on the value of crops which otherwise would be produced on the land. Those farmers who agree to permit free public access for hunting and hiking may get an additional per-acre payment.

Funds have not been approved to accept new contracts since 1967. However, funds have been provided to service the contracts approved in 1966 and 1967.

The table which follows outlines the accomplishments for Virginia through the 1970 Cropland Adjustment Program.

| | | | Annual | | |
|-------------------|--------|----------|----------|----------|-----------|
| | Number | Total | Adjust- | Public | Total |
| | Agree- | Diverted | ment | Access | Annual |
| County | ments | Acreages | Payment | Payment | Payment |
| | | | | | |
| Albemarle | 3 | 86 | \$ 1,298 | \$ - | \$ 1,298 |
| Alleghany | 10 | 71 | 2,067 | <u>-</u> | 2,067 |
| Amelia | 43 | 563 | 20,627 | _ | 20,627 |
| Amherst | 57 | 139 | 10,081 | _ | 10,081 |
| Appomattox | 140 | 1,387 | 56,240 | _ | 56,240 |
| Augusta | 8 | 200 | 5,875 | _ | 5,875 |
| Bath | 2 | 13 | 359 | _ | 359 |
| Bedford | 75 | 175 | 11,494 | _ | 11,494 |
| | 5 | 242 | | - | |
| Botetourt | | | 7,013 | 0.25 | 7,013 |
| Brunswick | 78 | 1,470 | 59,536 | 925 | 60,461 |
| Buchanan | 18 | 8 | 1,952 | - | 1,952 |
| Buckingham | 101 | 923 | 32,949 | - | 32,949 |
| Campbell | 105 | 1,089 | 39,896 | 253 | 40,149 |
| Caroline | 4 | 46 | 2,285 | - | 2,285 |
| Carroll | 2 | 9 | 608 | - | 608 |
| Charles City | 1 | 13 | 143 | - | 143 |
| Charlotte | 63 | 516 | 23,998 | - | 23,998 |
| Chesapeake (City) |) 7 | 452 | 25,632 | 1,113 | 26,745 |
| Chesterfield | 23 | 388 | 9,539 | - | 9,539 |
| Clarke | 2 | 65 | 2,214 | - | 2,214 |
| Craig | 1 | 5 | 195 | - | 195 |
| Culpeper | 27 | 1,273 | 33,586 | _ | 33,586 |
| Cumberland | 113 | 1,131 | 46,790 | _ | 46,790 |
| Dickenson | 41 | 16 | 4,221 | _ | 4,221 |
| Dinwiddie | 55 | 522 | 29,846 | _ | 29,846 |
| Essex | 6 | 91 | 3,320 | _ | 3,320 |
| Fairfax | ĭ | 41 | 760 | _ | 760 |
| Fauquier | 21 | 933 | 15,761 | | 15,761 |
| | 5 | · 5 | 429 | _ | 429 |
| Floyd | | | | - | |
| Fluvanna | 16 | 131 | 3,534 | - | 3,534 |
| Franklin | 5 | 18 | 872 | - | 872 |
| Frederick | 33 | 942 | 14,491 | - | 14,491 |
| Giles | 2 |] | 239 | - | 239 |
| Gloucester | 18 | 256 | 5,517 | - | 5,517 |
| Gooch1and | 24 | 154 | 3,842 | - | 3,842 |
| Grayson | 43 | 19 | 4,329 | - | 4,329 |
| Greensville | 24 | 497 | 28,900 | - | 28,900 |
| Halifax | 15 | 319 | 19,010 | - | 19,010 |
| Hanover | 15 | 167 | 6,934 | - | 6,934 |
| Henry | 32 | 105 | 14,322 | - | 14,322 |
| Highland | 1 | 7 | 127 | - | 127 |
| Isle of Wight | 6 | 210 | 12,558 | - | 12,558 |
| King & Queen | 8 | 164 | 3,194 | 148 | 3,342 |
| King George | 5 | 218 | 4,782 | _ | 4,782 |
| King William | 3 | 138 | 4,141 | 130 | 4,271 |
| | Ū | | . , | | . , – . ' |

| County | Number Agree- ments | Total Diverted Acreages | Annual Adjust- ment Payment | Public Access Payment | Total Annual Payment |
|-----------------------------|---------------------------|-------------------------------|--------------------------------------|-----------------------------|----------------------------|
| Lancaster | 4 | 62 | \$ 2,100 | \$ - | \$ 2,100 |
| Lee | 12 | 146 | 5,852 | Ψ - | 5,852 |
| Loudoun | 17 | 894 | 23,616 | | 23,616 |
| Louisa | 43 | 314 | 11,166 | _ | 11,166 |
| Lunenburg | 40 | 650 | 28,690 | 298 | 28,988 |
| Madison | 1 5 | 340 | 9,657 | - | 9,657 |
| Mathews | 2 | 27 | 1,087 | - | 1,087 |
| Mecklenburg | 26 | 371 | 17,496 | 216 | 17,712 |
| Montgomery | 10 | 58 | 2,115 | - | 2,115 |
| Nansemond | 34 | 644 | 36,166 | - | 36,166 |
| Nelson | 39 | 262 | 8,044 | - | 8,044 |
| New Kent | 2 3 | 121 | 3,974 | - | 3,974 |
| Northumberland | 3 | 21 | 375 | - | 375 |
| Nottoway | 77 | 928 | 36,008 | - | 36,008 |
| Orange | 6 14 | 20 3 310 | 2,243 6,209 | - | 2,243 |
| Page Patrick | 19 | 219 | 12,125 | _ | 6,209 12,125 |
| Pittsylvania | 7 | 48 | 2,277 | _ | 2,277 |
| Powhatan | 13 | 167 | 5,188 | _ | 5,188 |
| Prince Edward | 159 | 1,694 | 70,806 | _ | 70,806 |
| Prince George | 36 | 562 | 27,701 | _ | 27,701 |
| Prince William | 14 | 521 | 6,988 | _ | 6,988 |
| Pulaski | 2 | 1 | 320 | - | 320 |
| Rappahannock | 1 | 11 | 364 | - | 364 |
| Richmond | 2 6 | 18 | 258 | - | 258 |
| Rockbridge | | 135 | 1,912 | - | 1,912 |
| Rockingham | 9 3 | 208 | 4,443 | - | 4,443 |
| Russell | 3 | 38 | 677 | - | 677 |
| Scott | 1 | 472 | 35 | - | 35 |
| Shenandoah | 11 | 473 | 11,544 | 1.7 | 11,544 |
| Smyth | 5 15 | 60 929 | 2,163 45,408 | 167 | 2,330 |
| Southampton Spotsylvania | 15 6 | 207 | 4,603 | _ | 45,408 4,603 |
| Stafford | | 63 | 578 | 153 | 731 |
| Surry | 2 5 | 172 | 14,616 | 155 | 14,616 |
| Sussex | 27 | 1,302 | 57,368 | _ | 57,368 |
| Tazewell | | 1 | 368 | _ | 368 |
| Virginia Beach(C | 5 (ity) 2 3 | 110 | 6,042 | - | 6,042 |
| Warren | | 156 | 3,650 | - | 3,650 |
| Washington | 10 | 530 | 8,035 | - | 8,035 |
| Westmoreland | 1 | 66 | 1,709 | - | 1,709 |
| Wise | 10 | 27 | 1,307 | 32 | 1,339 |
| Wythe | 18 | 198 | 6,306 | - | 6,306 |
| York | 4 | 28 | 644 | _ | 644 |
| State Totals | 2,007 | 28,514 | \$1,067,739 | \$ 3,435 | \$1,071,174 |

SECTION V - PRODUCTION ADJUSTMENT PROGRAMS

Acreage allotments, marketing quotas, acreage diversion, and price support payments are the several methods used by ASCS for production adjustment.

Acreage allotments and marketing quotas are authorized for cotton, peanuts, rice, tobacco, and wheat by the Agricultural Adjustment Act of 1938, as amended. Commodity acreage diversion programs and price support payments are authorized for cotton, feed grains, and wheat for the years 1966 through 1969 by the Food and Agriculture Act of 1965. The act was extended through 1970 in October 1968.

These programs were authorized by the Congress in an effort to keep production of specific commodities in line with overall demand and, at the same time, provide reasonable income assurance to growers. In general, the programs are designed to adjust production by the amount of acreage produced. Participation in the feed grain and wheat programs is voluntary by individual growers. For cotton, peanuts, and tobacco, compliance with allotments is required by all growers to avoid marketing quota penalties after approval of these programs by a two-thirds majority of growers voting in a referendum for a particular commodity. The Act of 1965 which authorized the voluntary diversion programs for feed grains and wheat also authorizes a voluntary diversion program for cotton, but requires continuance of allotments and marketing quotas before the additional diversion features are effective.

The mechanics of operation of the several commodity programs are described in detail in the introductory statement to the statistical tables for each commodity in the following pages. However, there are several features of these commodity programs which have general applicability.

The amount of a national acreage allotment is determined according to a formula prescribed by law. Generally, the national allotment for a commodity is the acreage, together with carryover and imports, considered to be adequate to produce a crop sufficient for domestic, export and reserve needs. The national allotment is apportioned equitably among individual farms with farm history for production of the particular commodity.

A farmer usually must comply with the acreage allotment established for his farm to be eligible for price support. However, existing law permits exceptions at the discretion of the Secretary of Agriculture. He also must provide a reasonable period prior to harvest within which acreage in excess of the farm allotment may be adjusted to meet program requirements for that commodity.

The Secretary may terminate or increase allotments or quotas as provided by law to meet a national emergency or a material increase in export demand. Also, the Secretary is required to proclaim marketing quotas and establish allotments for cotton, peanuts, and tobacco under provisions of law based

mainly upon stocks and projected needs for the commodity. Marketing quotas become effective only upon approval by at least two-thirds of the producers voting in a referendum for the commodity. For tobacco, there is no price support if growers have disapproved quotas for that kind of tobacco. For other crops, in the case of disapproval of quotas by growers, the Secretary may make price support available at 50 percent of parity to farmers who still comply with allotments and to non-cooperators at a level which he determines will facilitate the effective operation of the program, but not to exceed the level for cooperators.

Marketing quotas in Virginia applied to the 1970 crops of upland cotton, peanuts, and to Burley, Virginia fire-cured, flue-cured, and Virginia sun-cured tobacco.

REFERENDUM RESULTS

The table below shows through 1970 how farmers voted on a national basis in the most recent referendums for commodities on which marketing quotas were in effect in Virginia during the 1970 crop year. The percentage of approval in Virginia, in most cases, was comparable to the national vote.

| | Date of | Crop Years | Total | Percentage |
|-------------------------|------------------|---------------|------------|-------------|
| Commodity | Referendum | Covered | Votes Cast | of Approval |
| Commodity | TCTCTCTTGGIII | OOVETEU | 10003 0030 | OI Approva |
| | | | | |
| Tobacco: | | | | |
| Burley(mail) | 2-26 to 3-1-68 | 1968-69-70 | 299,641 | 97.1 |
| Fire-cured(mail) | | 1970-71-72 | 3,965 | 93.5 |
| Flue-cured | 7-16-70 | 1971-72-73 | 13,959 | 97.3 |
| | | 13/1-/2-/3 | 10,555 | 37.3 |
| (Acreage-Pounda | | | | |
| Sun-cured(mail) | 2-22 to 2-26-71 | 1971-72-73 | 665 | 94.6 |
| Peanuts(mail) | 2-2 to 12-6-68 | 1969-70-71 | 50,358 | 96.9 |
| Cotton(mail) No ref | | 1971-72-73 | , | |
| 3333311(111211) 110 121 | cremaum required | 13/1 / 12 / 3 | | |
| | | | | |

A. COTTON ALLOTMENTS AND MARKETING QUOTAS DIVERSION AND PRICE SUPPORT PAYMENTS

1 INTRODUCTION

For upland cotton, the minimum national marketing quota is the number of bales required to provide a national allotment of 17 million acres. Virginia's share of the national allotment as broken down by counties and other data are given in the following table.

Cotton production in Virginia for 1970 was approximately 3,500 bales. This compared to approximately 2,100 bales in 1969 and 3,100 bales in 1968. Yield per acre in 1970 was about 391 pounds compared to 201 in 1969. Harvested acreage was approximately 4,300 acres as compared to 5,000 acres in 1969.

Under the 1970 program, price support payments were paid on the projected production on the planted acreage up to 65 percent of the farm allotment. The price support payment rate was 16.80 cents per pound. Small farms, those with an allotment of not more than 10 acres or a projected production of not more than 3,600 pounds, received a small farm payment at the rate of 11.95 cents per pound on the projected production on 35 percent of the allotment.

The 1970 cotton penalty rate on excess marketing was 24.4 cents per pound, equal to 50 percent of the cotton parity on June 15. Cotton penalties are paid to the county ASCS office prior to marketing or deducted by the buyer when the crop is sold.

2 COTTON DATA

| County | Number Allot- ments <u>l</u> / | Total Allotted Acres <u>l</u> / | Planted Acreage <u>2</u> / | Partici- pating Farms <u>l</u> / | Allotment on Parti- cipating Farms 1/ | Program Payments <u>l</u> / |
|--|--|--|--|--|--|--|
| Brunswick Charlotte Dinwiddie Greensville Henrico Isle of Wight Lunenburg Mecklenburg Nansemond Prince Edward Prince George Southampton Surry Sussex | 654 3 59 690 1 47 64 550 324 2 14 667 2 355 | 2,045 6 197 5,233 0 209 187 1,929 1,523 5 38 4,158 5 | 201 0 7 2,630 1 11 10 355 162 0 5 1,280 0 176 | 470 2 43 652 0 45 51 447 297 1 12 605 2 333 | 1,734 176 5,115 0 197 154 1,757 1,420 1 35 4,034 5 1,476 | \$ 28,879 13 2,217 214,187 0 3,523 2,015 31,832 24,833 18 628 103,594 79 20,961 |
| State Totals | 3,432 | 17,112 | 4,838 | 2,960 | 16,105 | \$432,779 |

^{1/} Summary Recap of Basic Data 12/2/70 Report Cotton Acreage 8/19/70

B. PEANUT ALLOTMENTS AND MARKETING QUOTAS

1 INTRODUCTION

For peanuts, a national marketing quota is proclaimed each year, regardless of the supply situation. Current legislation provides that the national quota cannot be less than the level which would provide a national acreage allotment of 1,610,000 acres. On December 2 to December 6, 1968, producers approved quotas for the 1969, 1970, and 1971 crops by a majority of

96.9 percent. Proclamation of a 1970 peanut quota of 1,507,550 tons was made on November 10, 1969 and a national allotment set at the minimum of 1,610,000 acres.

A producer who planted within his farm allotment could market all of his peanuts free of penalty and be eligible for the full level of price support. Any producer who had no interest in an allotment farm could plant and market up to, but not over, 1.0 acre of peanuts free of penalty from a non-allotment farm.

Legislation permitted the sale or lease of peanut allotments within the same county under certain regulatory conditions for 1969 and 1970. The closing date for making such transfers in Virginia is May 1.

2 PEANUT DATA

| County | Number Allot- ments <u>l</u> / | Allotted Acreage 1/ | Harvested Acreage 2/ | Total Produc- tion <u>2</u> / | Yield (Pounds Per Acre) <u>2</u> / |
|--|--|--|---|--|--|
| Brunswick Chesapeake(Cit Chesterfield Dinwiddie Greensville Isle of Wight James City Mathews Mecklenburg Nansemond New Kent Northampton Prince George Southampton Surry Sussex | 140 5y) 5 6 340 714 897 3 1 9 1,041 1 2 354 1,318 548 778 | 640.4 136.1 34.0 3,949.1 9,938.8 16,189.1 85.8 20.0 25.5 14,838.4 15.3 66.1 3,801.7 31,279.6 8,765.2 15,057.1 | 9,713.1 16,041.5 85.6 19.7 8.4 14,464.5 0 66.4 3,360.8 30,937.1 8,557.4 | 747,726 0 62,623 10,796,503 25,976,828 49,692,303 257,760 39,008 2,773 43,881,345 0 188,427 10,356,651 97,013,392 29,061,260 43,514,362 | 1,683 0 2,485 2,874 2,674 3,098 3,011 1,980 330 3,034 0 2,838 3,082 3,136 3,396 3,045 |
| State Totals | 6,157 | 104,842.2 | 101,771.1 3 | 11,590,961 | 3,062 |

 $[\]frac{1}{2}$ / State Peanut Summary 1/2/70 2/ State Peanut Report 2/10/71

C. TOBACCO ALLOTMENTS AND MARKETING QUOTAS

1 INTRODUCTION

A national quota for each of the five kinds of tobacco produced in Virginia is proclaimed by the Secretary of Agriculture when any of the following conditions exist:

- 1 When the total supply exceeds the reserve supply level (normal supply plus 5 percent), if a national quota has not been previously proclaimed; or
- 2 If a three-year quota previously proclaimed is coming to an end; or
- 3 If the Act has been amended which materially affects allotments before the end of the period for which quotas are in effect; or
- 4 If quotas previously proclaimed are not in effect because of disapproval by voting in a referendum except where three successive disapprovals have occurred.

Proclamation of tobacco quotas is for three years, with the amount of each year's quota announced annually. Proclamation date for the quota for flue-cured tobacco, which is on both an acreage and poundage basis, must be not later than December 1. For other kinds of tobacco, the date is not later than February 1. The referendum must be held within 30 days following the proclamation.

For kinds of tobacco other than flue-cured, the actual production from the acreage planted within the farm allotment constitutes the farm marketing quota. Flue-cured tobacco is now operated under an acreage-poundage program which was first approved for the 1965 crop. The marketing quota in pounds is established each year based on the prior year's quota and adjusted to reflect overmarketings and undermarketings from the prior year's crop. The allotment is the acreage required to produce this quota as determined by the established farm yield.

Provisions of law permit the lease and transfer of flue-cured tobacco allotments within the county from one to five years in an amount not to exceed 50 percent of the cropland. The closing date for making lease agreements for flue-cured is April 1.

Virginia fire-cured and Virginia sun-cured tobacco allotments may be sold or leased for a period of one to five years within the county in an amount not to exceed the larger of 10 acres or 50 percent of the cropland on receiving farm. Fire-cured and sun-cured (but not flue-cured) allotments may be transferred between farms by the owner. The closing date for making fire-cured and sun-cured leases or sales is May 1.

All tobacco transfer, lease or sale agreements are effective only when approved by the county committee.

| County | Number Allot- ments <u>l</u> / | 1/ Allotted Acreage | 2/ Harvested Acreage | 2/ Total Production | Yield <u>2</u> / (Pounds Per Acre) |
|---------------------------|--------------------------------------|---------------------------|----------------------------|---------------------------|--|
| Albemarle | 1 | 0.50 | 0 | 0 | 0 |
| Amelia | 2 | 0.56 | 0.48 | 700 | 1,458 |
| Appomattox | 40 | 15.15 | 7.51 | 17,004 | 2,264 |
| Bedford | 57 | 24.42 | 15.21 | 29,948 | 1,969 |
| Bland | 85 | 33.60 | 29.05 | 70,116 | 2,414 |
| Brunswick | 9 | 4.14 | 3.39 | 8,066 | 2,379 |
| Buchanan | 355 | 144.91 | 105.54 | 237,626 | 2,252 |
| Buckingham | 69 | 32.05 | 19.81 | 44,116 | 2,227 |
| Campbell | 2 <u>1</u> | 10.13 | 9.54 | 21,854 | 2,291 |
| Carroll | 7 28 | 3.28 13.85 | 2,28 8.76 | 5,324 | 2,335 |
| Charlotte | 58 | 28.67 | 13.81 | 19,308 | 2,204 |
| Cumberland Dickenson | 303 | 116.88 | 69.57 | 30,014 165,046 | 2,173 2,372 |
| Dinwiddie | 1 | 0.50 | 0.50 | 1,048 | 2,096 |
| Floyd | 129 | 62.65 | 46.10 | 91,740 | 1,990 |
| Fluvanna | 1 | 0.22 | 0 | 0 | ,,550 |
| Franklin | 2 | 1.00 | 0.50 | 858 | 1,716 |
| Giles | 5 | 2.10 | 1.50 | 4,872 | 3,248 |
| Grayson | 800 | 312.97 | 276.75 | 703,482 | 2,542 |
| Halifax | 3 | 1.80 | 1.80 | 3,904 | 2,169 |
| Lee | 2,947 | 1,664.63 | 1,617.77 | 4,031,234 | 2,492 |
| Madison | 1 | 0.50 | 0.50 | 1,252 | 2,504 |
| Mecklenburg | 5 | 1.96 | 1.00 | 1,862 | 1,862 |
| Montgomery | 42 | 19.62 | 10.57 | 26,208 | 2,479 |
| Nelson | 1 | 0.50 | 0 | 0 | 0 |
| Nottoway | 2 | 1.00 | 0.50 | 1,758 | 3,516 |
| Pittsylvania | 2 3 | 0.91 1.34 | 0.88 1.34 | 1,572 | 1,786 |
| Powhatan Prince Edward | 102 | 47.40 | 32.31 | 3,194 76,018 | 2,384 2,353 |
| Pulaski | 4 | 2.54 | 0 | 70,010 | 2,333 |
| Russell | 1,997 | 1,226.55 | 1,185.98 | 3,264,461 | 2,753 |
| Scott | 3,613 | 1,958.00 | 1,901.24 | 4,676,448 | 2,460 |
| Smyth | 1,363 | 619.55 | 570.02 | 1,482,422 | 2,601 |
| Tazewell | 252 | 98.29 | 75.84 | 185,662 | 2,448 |
| Washington | 3,766 | 2,221.14 | 2,152.29 | 5,804,169 | 2,697 |
| Wise | 184 | 66.54 | 45.46 | 108,384 | 2,384 |
| Wythe | 31 | 11.16 | 6.74 | 18,922 | 2,807 |
| State Totals | 16,291 | 8,751.01 | 8,214.54 | 21,138,592 | 2,573 |

 $[\]frac{1}{2}$ Summary Recap of Basic Data 12/3/70 $\frac{2}{2}$ Summary Recap of Basic Data 2/11/71

| County |]/Number Allot- ments | 1/ Allotted Acreage | 2/ Harvested Acreage | 2/ Total Production | Yield <u>2/</u> (Pounds Per Acre) |
|---|--|---|---|---|---|
| Amelia Amnerst Appomattox Bedford Brunswick Buckingham Campbell Charlotte Cumberland Dinwiddie Franklin Lunenburg Mecklenburg Nelson Nottoway Pittsylvania Powhatan | 244 504 674 683 264 481 650 600 410 255 61 145 1 239 229 41 | 483.13 759.18 1,548.43 816.91 461.03 964.36 1,183.98 1,435.92 1,133.18 339.71 75.14 244.38 1.79 383.19 437.79 42.26 15.40 | 199.28 189.38 606.33 274.09 259.84 364.78 639.74 899.50 383.78 140.27 31.38 169.23 1.50 86.25 156.39 29.43 8.08 | 233,438 216,200 780,089 345,422 295,248 439,268 850,313 1,079,978 444,306 180,650 29,770 190,045 1,160 96,268 186,130 28,368 10,992 | 1,171 1,142 1,287 1,260 1,136 1,204 1,329 1,201 1,158 1,288 949 1,123 773 1,116 1,190 964 1,360 |
| Prince Edward Rockbridge | | 1,340.15 3.83 | 552.30 0 | 735 ,076 0 | 1,331 |
| State Totals | 6,167 | 11,669.76 | 4,991.55 | 6,142,721 | 1,231 |

^{1/} County Allotment Summary 3/31/70 2/ Production Summary 4/1/71

4 FLUE-CURED TOBACCO DATA

| County | 1/ Number Allot- ments | l/ Allotted Acreage | 2/ Harvested Acreage | 1/ Computed Quota (1000 1bs.) | 1/Effec- tive Quota (1000 1bs.) | 3/Pounds Marketed (1000 lbs.) |
|--|---------------------------------|---------------------------|----------------------------|---|---|--|
| Amelia Appomattox Bedford Brunswick Buckingham Campbell Carroll Charlotte Chesterfield | 543 | 968.35 | 751.18 | 1,294 | 1,569 | 1,312 |
| | 87 | 131.63 | 110.31 | 210 | 234 | 223 |
| | 104 | 180.65 | 109.44 | 217 | 291 | 177 |
| | 1,743 | 4,041.07 | 3,822.83 | 6,833 | 6,943 | 7,024 |
| | 5 | 6.90 | 2.00 | 5 | 7 | 2 |
| | 604 | 1,315.53 | 1,168.75 | 2,333 | 2,414 | 2,218 |
| | 32 | 45.31 | 31.56 | 50 | 73 | 45 |
| | 1,203 | 2,728.05 | 2,491.66 | 4,373 | 4,453 | 4,488 |
| | 148 | 299.89 | 237.75 | 488 | 540 | 531 |

| | <u>l</u> / Number | 1/ | 2/ | 1/ Computed Quota | 1/Effec- tive Quota | 3/Pounds Marketed |
|---------------|----------------------|-----------|-----------------|-------------------------|---------------------------|----------------------|
| C | Allot- | Allotted | Harvested | (1000 | (1000 | (1000 |
| County | ments | Acreage | Acreage | 1bs.) | 1bs.) | <u>lbs.)</u> |
| Cumberland | 149 | 235.01 | 155.16 | 299 | 342 | 245 |
| Dinwiddie | 1,070 | 2,346.12 | 2,035.15 | 3,948 | 4,144 | 4,152 |
| Franklin | 1,087 | 2,133.15 | 1,958.03 | 3,673 | 3,881 | 3,510 |
| Goochland | 4 | 13.66 | 0 | 9 | 18 | 0 |
| Greensville | 373 | 730.81 | 602.94 | 1,064 | 1,262 | 1,185 |
| Halifax | 3,675 | 11,684.27 | 11,193.44 | 18,928 | 19,081 | 19,208 |
| Hanover | 4 | 3.00 | 2.34 | 4 | 4 | 3 |
| Henry | 582 | 1,107.92 | 850.32 | 1,411 | 1,704 | 1,353 |
| Isle of Wight | 5 | 7.65 | 2.93 | 7 | 10 | 5 |
| Lunenburg | 1,233 | 3,761.44 | 3,584.70 | 5 , 8 8 0 | 6,129 | 6,148 |
| Mecklenburg | 2,407 | 8,615.82 | 7,905.55 | 13,145 | 13,563 | 13,604 |
| Nansemond | 47 | 134.38 | 95.48 | 194 | 232 | 204 |
| Nottoway | 543 | 1,047.49 | 8 59.6 8 | 1,580 | 1,688 | 1,514 |
| Patrick | 995 | 1,764.63 | 1,545.86 | 2,761 | 2 ,970 | 2,655 |
| Pittsylvania | 3,891 | 15,010.01 | 14,112.33 | 24,721 | 26,559 | 25,300 |
| Powhatan | 44 | 97.06 | 54.85 | 93 | 142 | 78 |
| Prince Edward | 388 | 763.69 | 589.53 | 981 | 1,143 | 843 |
| Prince George | 59 | 112.67 | 58.33 | 146 | 176 | 106 |
| Southampton | 30 | 67.04 | 51.00 | 78 | 94 | 70 |
| Sussex | 190 | 375.49 | 338.79 | 624 | 665 | 668 |
| | | | | | | |
| State Totals | 21,245 | 59,728.69 | 54,721.89 | 95,349 | 100,331 | 96,871 |

5 MARYLAND TOBACCO DATA

| County | 1/ Number Allotments | 1/ Allotted Acreage |
|---------------|-------------------------|------------------------|
| Appomattox | 1 | 0.02 |
| Bedford | 1 | 0.72 |
| Buckingham | 7 | 0.87 |
| Campbell | 5 | 4.71 |
| Cumberland | 4 | 0.96 |
| Prince Edward | 5 | 0.70 |
| State Totals | 23 | 7.98 |

^{1/} Report of County Allotted Acreage 11/18/70

 $[\]frac{1}{2}$ / Summary Recap of Basic Data 6/29/70 $\frac{1}{2}$ / Report of Harvested Acreage 12/1/70 $\frac{1}{3}$ / Summary Recap of Basic Data 2/19/71

| County | 1/Number Allot- ments | 1/ Allotted Acreage | 2/ Harvested Acreage | 2/ Total Production | Yield <u>2</u> / (Pounds Per Acre) |
|---|---|--|--|---|--|
| Amelia Appomattox Bedford Brunswick Buckingham Campbell Caroline Charlotte Chesterfield Cumberland Dinwiddie Essex Fluvanna Franklin Goochland Hanover King & Queen King William Louisa Lunenburg Nelson Nottoway Pittsylvania Powhatan | 131 10 3 4 25 5 179 11 4 88 10 6 63 17 149 110 49 14 258 1 4 4 1 4 4 8 | 192.58 10.30 2.57 3.57 33.76 4.32 491.94 8.57 8.00 150.30 9.01 11.75 84.40 16.34 287.08 218.72 102.19 13.46 597.13 2.07 4.18 2.27 0.50 75.09 | 70.83 4.85 0 2.20 8.31 3.98 225.55 3.67 0 37.78 6.05 7.01 30.31 7.99 107.86 85.16 50.75 13.84 266.04 1.68 0 1.29 0.50 27.70 | 54,142 3,648 0 3,214 4,868 4,842 300,646 3,632 0 26,992 9,268 7,808 29,282 7,626 105,143 82,994 65,212 12,524 308,563 1,982 0 482 190 30,636 | 764 752 0 1,461 586 1,217 1,333 990 0 714 1,532 1,114 966 954 975 975 1,285 905 1,160 1,180 0 374 380 1,106 |
| Prince Edward Spotsylvania | 30 3 | 25.23 1.25 | 10.55 0 | 11,990 0 | 1,136 |
| State Totals | 1,227 | 2,356.58 | 973.90 | 1,075,684 | 1,105 |

 $\frac{1}{2}$ / County Allotment Summary 3/31/70 Production Summary 4/1/71

D. WHEAT PROGRAM

INTRODUCTION

Under marketing quota provisions of the Act of 1938, as amended, a national quota on wheat is proclaimed when the total supply will likely be excessive in the absence of a marketing quota program. The proclamation date cannot be later than April 15, and the referendum must be held not later than August 1. Quotas are not in effect at present on wheat, having

been voted out for 1964 by growers in a referendum conducted in May, 1963. Special legislation authorizes a voluntary program under allotments through 1970, thereby suspending quota requirements through that year.

Allotments without quotas have been in effect since 1964 for purposes of price support, acreage diversion, and certificate payments. The 1969 wheat national allotment of 51.6 million acres was a reduction of 13 percent from the 1968 allotment of 59.3 million acres. The 1970 wheat allotment was 45.5 million acres and is a 12 percent reduction from that of 1969.

The 1970 wheat program required an acreage diversion of an amount equal to 30.3 percent of the 1970 allotment and diversion payments were eligible on additional acreage diverted from the allotment. To participate, a producer was required to sign up with the county office during the designated signup period, divert the required acreage to a conserving use, meet the farm's conserving base requirement, and stay within his wheat allotment or permitted acreage if he used the substitution provision. He was also required to plant within the wheat allotment on all other farms in which he had an interest.

The producer could substitute wheat and feed grain if he participated in both programs. Also if he had an oats-rye base, he could use it for wheat by prior arrangements with the county office.

Those who elected to plant less than the full farm allotment were eligible for maximum domestic marketing certificates by planting 48 percent of the allotment and meeting other program requirements.

Farmers participating in the 1970 wheat program were eligible for price support on wheat produced at loan rates varying by counties in Virginia from \$1.32 to \$1.35 per bushel. Also, domestic marketing certificates, which were part of the price received for wheat, were available at the rate of \$1.57 per bushel on the projected production of the acreage planted to wheat up to 48 percent of the farm allotment.

The reduction in the 1970 wheat allotment to 45.5 million acres was the result of a third successive bumper crop produced throughout the world in 1969. The reduction in allotment made necessary a diversion program similar to 1969. There were diversion payments, price support loans, marketing certificates, and substitution between wheat and feed grains.

2

| Number Allotment Farms 130 214 | Allotted Acreage 849 1,210 | Partici- pating Farms 21 37 | Allotment on Partici- pating Farms 246 327 | Diversion Payment \$ 461 | Certifi- cate Payment \$ 6,299 4,470 | Total Payments \$ 6,760 8,827 |
|--|-------------------------------------|---|--|--------------------------------|--|--|
| 23 832 | ,27 | 11 462 | 4 | 4 K | ເນ ເນັ | , 65 |
| 235 | ,23 | 47 | 38 | 2,97 | 5,3 | 8,29 |
| 767 | 80 | 399 | 3,050 | 2 | 44,420 | 76,177 |
| 897 | , 40, | 230 4 | , 2 | د, د 22 | _ _ | 4,7,4 58 |
| 880 | 5,159 | 377 | 9 | ,19 | Δ, | ,44 |
| 223 | 73 | 44 |]] | / | 0 | 3,51 |
| 242 | ,18 | 101 | ∞ | 8,73 | 4,8 | ,54 |
| 1,246 | _ | 518 | | ,44 | ٦ | 9,55 |
| က | | _ | | | | 7 |
| 837 | 04 | 392 | 46 | 28,121 | _ | 90 |
| 1,096 | ,82 | 535 | ر2, | ٦3 | 2,3 | 3,47 |
| 269 | 90, | 108 | ,03 | ,46 | o o | 4,44 |
| 201 | 45 | ∞ | _ | 9 | | 9 |
| 117 | ,34 | 33 | 39 | ,43 | ထ | 1,67 |
| 1,063 | ,38 | 512 | ,45 | 86, | 0,0 | 7,04 |
| 308 | _ | 41 | 405 | 1,302 | ١, ٥ | 11,411 |
| 290 | , 33 | 6 | \sim | ,69 | 7,7 | 2,39 |
| 182 | <u>.3</u> | 09 | | ,49 | ور | 0,43 |
| 132 | g | 39 | _ | ,94 | 200 | 2,14 |
| 265 | 64 | 96 | 720 | ,05 | 4 | ,54 |
| 999 | ,20 | 256 | 1,863 | ,50 | ω, | 8,39 |
| _ | | 0 | | | | |
| 664 | 99, | 218 | ,23 | 88 | 8,5 | 0,42 |
| 475 | 9 | 138 | 17 | ,85 | ~ | , 13 |
| 123 | 82 | 23 | <u> </u> | ,82 | 1,4 | 4,22 |
| 490 | 4,180 | 161 | 1,678 | 18,045 | 0 | 39,127 |
| 430 | 98 | 87 | 17 | ,64 | $^{\circ}$ | ,85 |
| 348 | 4 | 84 | 2 | ,65 | 4,365 | ٥, |
| | | | | | | |

Wheat Data (Continued)

| County | Number Allotment Farms | Allotted | Partici- pating Farms | Allotment on Partici- pating Farms | Diversion Payment | Certifi- cate Pavment | Total |
|----------------|------------------------------|----------|-----------------------------|--|----------------------|-----------------------------|----------|
| | | 5 | | | | 5 | |
| Franklin | 1,086 | ,42 | 373 | ,93 | ,94 | 3,09 | 8,04 |
| Frederick | 415 | က | 87 | 1,038 | 7,04 | 17,17 | 24,21 |
| Giles | 142 | 36 | 21 | 9 | ,18 | | 2 |
| Gloucester | 106 | ∞ | 17 | 5 | 57 | 573 | , 14 |
| Goochland | 412 | ∞ | 115 | 599 | က | \sim | 9 |
| Grayson | 119 | 25 | 29 | 5 | 98 | | 98 |
| Greene | 184 | \sim | 43 | 4 | 36 | ,46 | 83 |
| Greensville | 170 | \sim | 70 | 201 | 9 | 89 | 96, |
| Halifax | 2,632 | 4 | 1,356 | 9 | 96 | ,84 | 8 |
| Hampton (City) | 4 | 31 | | 0 | | | 0 |
| Hanover | 930 | 99 | 249 | 9 | [[| ,15 | 4,27 |
| Henrico | 226 | ,62 | 35 | 74 | 9 | 8,75 | _ |
| Henry | 258 | 93 | 88 | $\overline{}$ | ,87 | ,92 | ,79 |
| Highland | 63 | 2 | 12 | 36 | 32 | 2 | 48 |
| Isle of Wight | 136 | S | 17 | 62 | 321 | 0 | ,23 |
| James City | 22 | 2 | Ξ | 4 | 0 | ,58 | ∞ |
| King & Queen | 377 | ,34 | 117 | ,29 | ,79 | 1,22 | 3,02 |
| King George | 224 | , 15 | 70 | _ | 62 | 9,33 | 2,96 |
| King William | 170 | 7 | 39 | 86 | ,32 | 2 | ,47 |
| Lancaster | 208 | ,13 | 40 | 0 | 29 | 0,10 | 0,39 |
| Lee | 351 | ,20 | 29 | 35 | 3,90 | 4,24 | 8,15 |
| Loudoun | 009 | ,56 | 2 | 9, | 7,48 | 6,05 | 3,54 |
| Louisa | 685 | ,23 | 165 | 9 | _ | ,24 | 90, |
| Lunenburg | 893 | ,05 | _ | ,87 | 2,27 | 2,38 | 4,65 |
| Madison | 265 | ,64 | 85 | 65 | 98, | 0,37 | 6,24 |
| Mathews | 150 | 29 | 20 | 3 | 4 | 4 | 99 |
| Mecklenburg | 1,970 | 34 | 1,031 | 4 | ,84 | ,32 | ,17 |
| Middlesex | 276 | ,49 | Ŋ | 5 | ,75 | ,37 | 5 |
| Montgomery | 232 | 84 | 71 | 9 | 4] | ,32 | ,73 |
| Nansemond | 224 | \sim | 47 | | ,40 | ,27 | ,67 |
| Nelson | 168 | 03 | 25 | 239 | 89 | ,79 | 99 |
| New Kent | 68 | 1,141 | 29 | 749 | 1,021 | 21,599 | 22,620 |
| Northampton | 18 | 9[| 4 | 70 | 9[| ,76 | ,92 |
| | | | | | | | |

Wheat Data (Continued)

| | Number | | | Allotment | | Certifi- | |
|-------------------------|-----------|-------------|---------------|------------|----------------|---------------|-------------|
| | Allotment | Allotted | | П | Diversion | cate | Total |
| County | Farms | Acreage | arms | ng F | ymen | Ø. | Payments |
| North mherland | 535 | 99 | ~ | (, | 35 | 6.02 | 9 38 |
| NO++0N | 719 | , , , | 220 | 1 200 | 02,5 | 70,00 | 21, 12 |
| Norroway | † C | \circ | \circ | 1, 1 | , 0 | , t, c | / |
| Urange | 467 | ວັເ ນິເ | ט ע | 1000 |), | ຸດ ບັນ | 40, V |
| Page | 4.26 | ¢/, | 114 | 1,222 | ر ا | 3,5/ | 0,72 |
| Patrick | 271 | 9 | _ | က | 5,54 | 2,42 | 7,96 |
| Pittsylvania | 3,170 | ,58 | 1,613 | 11,297 | 98, | 38 | ,16 |
| Powhatan | 568 | $^{\circ}$ | 62 | $^{\circ}$ | 3,52 | 3,611 | ,13 |
| Prince Edward | 872 | . 14 | 929 | 4.133 | 45 | 5.22 | 5,67 |
| Prince George | 230 | 35 | / | 722 | 88 | ,2] | 17,09 |
| Prince William | 237 | 5,5 | 20 | 593 | 200 | 4,69 | 87 |
| Pulaski | 149 | 96 | 26 | 130 |) (C |)) | 2,26 |
| Pannahannock | [7] |) (| 36 | 464 | 9,8 | 3 | 2 Z Z |
| Richmond | 7 2 | ν 1 α | 120 | ۷ - | 40 | y (| 16 |
| Donne | 800 | , Z | - 12 | 180 | , α | 5,0 | 7,7 |
| Noalione Doolers dec | | 5 0 | - ⊂ | 001 | | , ליני 100 | - , 0 |
| Rocknrluge | 067 | ر ا ا | 001 | 0 - | ر د ر | 0,0 | ر م ر |
| Kockingham | 30,1 | 33 | 9 | 2,143 | ر ز | 1,40 | 0,25 |
| Russell | 323 | ,21 | 74 | 305 | ر | 90, | 10 |
| Scott | 546 | ,16 | 80 | 184 | 3,64 | Ξ | 3,76 |
| Shenandoah | 989 | 9 | 203 | 1,569 | _ | , 68 | 99, |
| Smyth | 294 | ,12 | 49 | 588 | 88, | ,58 | 6,47 |
| Southampton | 262 | 37 | 69 | 419 | ,46 | ,10 | 0,57 |
| Spotsylvania | 379 | ,76 | 59 | 468 | 88, | ,78 | ,67 |
| Stafford | 172 | 23 | 29 | 425 | ,20 | ,56 | 1,77 |
| Surry | 111 | 52 | 23 | 128 | 69 | ,20 | 2,90 |
| Sussex | 213 | 90, | 93 | 209 | 2 | ,41 | ر5, |
| Tazewell | 176 | ,13 | 26 | 243 |]] | ,78 | 3,89 |
| Virginia Beach (City) | _ | ,18 | 20 | 498 | 36 | ,34 | 3,71 |
| | | ,23 | 73 | 807 | ٣ | ,42 | 0,24 |
| Washington | 969 | 2,772 | 110 | 202 | 5,016 | 5,192 | 10,208 |
| Westmoreland | 631 | ,47 | $\overline{}$ | 3,035 | ,03 | ,20 | 7,24 |
| Wise | _ | | 0 | | | | |
| Wythe | 468 | 2,297 | 112 | 964 | | 1 | 19,238 |
| York | 27 | 14 | 3 | 25 | 7 | 89 | _ |
| State Totals | 42,372 | 236,424 | 15,005 | 114,445 | \$ 929,512 | \$1,954,644 | \$2,884,156 |
| | | | | | | | |

E. FEED GRAIN PROGRAM

1 INTRODUCTION

An acreage diversion program operated on feed grain (barley, corn and grain sorghum) in 1969, under the Food and Agriculture Act of 1965 which authorized such a program for 1966-69. Legislation in October 1968 extended the Act through 1970. Similar programs have been authorized by special legislation since 1961.

Price support loans were available to producers who signed to participate in the program during the announced enrollment period. The loans were available on actual production at \$0.88 per bushel for barley, \$1.23 per bushel for corn, and \$1.67 per hundredweight for grain sorghum. In addition, price support payments were made on the projected production of acreage planted to feed grain up to 50 percent of the farm base acreages at rates of 20 cents per bushel for barley, 30 cents per bushel for corn, and 53 cents per hundredweight for grain sorghum.

For loans and price support payments, farmers were required to reduce their acreage of feed grains 20 percent below the farm's base acreage and devote such diverted acreage to conservation use.

Farms with feed grain bases of 25 acres or less were eligible for diversion payments equal to 20 percent of the total support (loans plus price support payments) for the minimum diversion (20 percent of base) and payments at 45 percent of the total support on additional diversion up to the total base (not to exceed 25 acres).

Producers with bases larger than 25 acres could divert acreage above the 20 percent required up to 50 percent of the base and receive diversion payments on the additional acreage at the rate of 45 percent of the support price. Also, farms with bases larger than 25 acres - but not over 125 acres - could reduce the base to 25 acres, plant no feed grains, and be eligible for diversion payments on 5 acres at 20 percent of the total support and on 20 acres at 45 percent of the support. Total support rate on barley in Virginia was \$1.08 per bushel, on corn \$1.53 per bushel, and on grain sorghum \$2.20 per hundredweight.

A producer with more than one farm could limit his participation to one farm, but planting in excess of the feed grain base on any other of his farms disqualified him for payments or price support on the enrolled farms.

Substitution of feed grain bases and wheat allotments, where a producer had both a base and an allotment, was permitted under certain provisions, with advance approval of the county committee, as described under the wheat program in this report. Also, eligible producers were permitted to request an oats-rye base for the purpose of growing wheat on such acreage.

2

| Total Payments | \$ 115,269 37,166 11,818 63,842 30,838 114,983 127,201 14,167 129,133 25,272 55,247 142,144 4,190 122,159 133,363 30,586 37,365 58,733 437,236 58,185 |
|-------------------------------------|--|
| Price Support Payment | \$ 17,158 3,128 8,779 4,287 17,420 23,800 1,091 16,013 4,287 16,013 4,287 16,013 16,013 16,013 17,659 18,095 18 |
| Diversion Payment | \$ 98,111 34,038 111,183 55,063 26,551 97,563 103,401 113,120 21,033 47,152 129,485 47,152 129,485 47,152 129,485 15,702 104,309 51,573 13,896 105,947 75,087 75,087 75,087 75,087 75,087 75,083 39,659 33,659 105,933 |
| Base on Partici- pating Farms | 3,846 1,573 3,220 1,389 5,131 6,189 6,189 1,254 1,142 1,477 1,220 3,200 3,245 3,200 3,200 3,245 1,173 3,028 |
| Partici- pating Farms | 147 181 120 120 1397 1397 130 142 142 143 144 144 144 144 144 147 147 147 147 147 |
| Base (Acres) | 8,097 6,588 3,919 27,282 1,147 12,581 13,994 10,026 11,030 11,030 11,030 11,030 11,242 11,242 11,242 11,362 11,242 11,242 11,362 11,363 |
| No. Base Farms | 515 535 149 843 843 843 1,492 1,550 1,550 1,672 360 1,672 1,014 1,1014 1,240 1,344 1,344 1,344 1,250 1,250 1,250 1,250 1,250 1,250 1,250 1,250 1,250 |
| County | Accomack Albemarle Alleghany Amelia Amelia Amberst Appomattox Augusta Bath Bedford Bland Botetourt Brunswick Buchanan Buckingham Campbell Caroline Caroline Carroll Charles City Charles City Charles City Charles Flay Charlotte |

Feed Grain Data (Continued)

| | | 1 | arti | | | Price | |
|---------------------|-------------------|-----------------|-----------------|--------------------------|----------------------|--------------------|-------------------|
| County | No. Base Farms | Base (Acres) | pating Farms | Partici- pating Farms | Ulversion Pavment | Support Pavment | lotal Pavments |
| | | | | | | | 7 |
| Frederick | 586 | (,) | 124 | 2,422 | 4,61 | \$ 8,574 | 3,19 |
| Giles | 569 | ွှ | 78 | L() | 20,96 | 4 | 21,43 |
| Gloucester | 303 | 6,672 | | 9, | \sim | ٦ | 86,847 |
| Goochland | 437 | ω | 130 | 2,979 | 4,26 | 6,3 | 59,0 |
| Grayson | 815 | 9 | 0 | 7 | 5,78 | ٥, | 3,87 |
| Greene | 291 | ထ္ | 87 | α | 2,40 | ω | 1,25 |
| Greensville | 801 | 3,6 | 388 | 9 | 2,31 | 9 | 3,98 |
| Halifax | 3,343 | ٦ | | 13,314 | 90,80 | 8,9 | 44,88 |
| Hampton (City) | 15 | \sim | 2 | ∞ | 2 | 0 | 251 |
| | 993 | ω | 228 | ď | 0,73 | ص ً | ,71 |
| Henrico | 505 | 9 | 28 | | ,25 | _ | 38 |
| Henry | 721 | ď | 182 | പ് | 8,86 | ω | ,72 |
| Highland | 96 | 4 | 24 | | ,44 | 4 | 87 |
| Isle of Wight | 946 | 9 | 295 | 9,502 | 6,57 | 7, | ,36 |
| James City | 97 | ~ | \sim | r() | 6,55 | 9 | 15 |
| King & Queen | 644 | ζ, | 178 | ٦ | 7,89 | ∞ | ,70 |
| King George | 569 | ထ္ | 9 | ٦ | 7,46 | ω | ,27 |
| King William | 398 | 10,093 | 06 | 2,717 | 36,927 | 7 | 59,246 |
| Lancaster | 471 | 7, | / | (,, | 65,11 | വ് | 81,08 |
| Lee | 1,907 | ຜ | 9 | 9 | 2,22 | 7 | ٥, |
| Loudoun | 920 | 3 | | , | 08,03 | 4,5 | 32,53 |
| Louisa | 757 | ď | 189 | , | 0,78 | 9,6 | 60,45 |
| Lunenburg | 1,377 | ω | 7 | , | 2,25 | 4 | ,67 |
| Madison | 538 | 7 | က | 1 | 8,47 | ۲,٦ | 58 |
| Mathews | 341 | , | \sim | () | 23,05 | | 23,12 |
| Mecklenburg | 2,201 | ω | 1,013 | | 2,98 | \sim | , 68 |
| Middlesex | 423 | (,) | \sim | , | 0,82 | 0,7 | ,56 |
| Montgomery | 501 | တွဲ့ | \sim | | 32,84 | က် | 32,90 |
| Nansemond | 1,216 | 4, | 9 | ٦, | ٦,0 | တိ | ,92 |
| Nelson | 571 | ٠ | _ | 5 | 8,93 | ٦,6 | ,58 |
| New Kent | 123 | 2 | 36 | ٠ | 7,91 | တွ | 9 |
| Newport News (City) | | | 0 | 0 | | | |
| Northampton | 128 | \sim | 4] | Ľζ | 17,91 | Ĭ, | 19,20 |
| Northumberland | 897 | 96 | 318 | 5,540 | 0,97 | 0) | 7,94 |
| | | | | | | | |

| , | | |
|-------------------------------------|---|----------------|
| Total Payments | \$ 47,945 71,588 40,984 116,081 303,100 19,128 119,452 119,452 129,058 55,382 23,238 44,640 44,514 11,846 74,416 77,507 104,879 94,208 17,888 17,536 77,507 101,184 77,507 101,184 77,507 101,188 17,888 17,888 17,888 168,537 168,539 17,888 168,539 17,888 168,539 17,888 18,663 | \$ 9,488,872 |
| Price Support Payment | \$ 4,525 13,922 11,557 10,612 37,261 37,261 36,473 4,837 1,551 4,436 12,154 4,320 14,621 13,544 4,320 14,621 13,544 4,320 12,197 120,197 1,249 1,261 1,361 1, | \$2,044,859 |
| Diversion Payment | \$ 43,420 29,427 105,469 265,839 18,460 99,371 92,585 50,545 50,545 70,096 62,886 91,335 89,222 81,197 71,275 501,633 25,190 17,078 102,910 166,427 28,465 29,761 132,624 79,993 7,505 60,331 81,136 | \$7,444,013 \$ |
| Base on Partici- pating Farms | 2,173 3,078 2,675 4,090 15,511 918 5,342 4,810 2,754 4,810 2,135 1,396 1,396 2,064 2,376 5,640 2,048 1,126 1,126 9,318 1,126 9,318 2,345 2,345 2,345 2,345 2,345 | 369,249 |
| Partici- pating Farms | 239 152 128 128 120 120 120 120 120 120 120 120 120 120 | 23,809 |
| Base (Acres) | 6,797 9,667 9,667 9,667 7,421 30,971 10,120 7,088 4,940 7,088 7,088 10,120 7,019 10,120 7,019 11,019 12,332 15,885 6,454 42,053 6,454 14,330 18,149 18,149 18,149 18,164 18,164 18,164 19,625 10,16 | 927,783 |
| No. Base Farms | 771 523 588 1,161 3,822 417 950 513 372 334 235 618 1,666 1,461 2,160 990 911 1,350 911 1,350 548 813 615 542 249 548 813 615 542 249 542 249 542 249 542 249 542 249 542 249 542 813 615 615 768 813 615 768 813 813 813 813 813 813 813 813 813 81 | 75,267 |
| County | Nottoway Orange Page Patrick Pittsylvania Powhatan Prince Edward Prince William Pulaski Rappahannock Richmond Roanoke Rockbridge Rockbridge Rockingham Russell Scott Scott Scott Shenandoah Sury Sury Sury Sursy Sursy Sussex Tazewell Virginia Beach (City) Warren Washington Westmoreland Wise | State Totals |

F. NUMBER OF BASE OR ALLOTMENT FARMS

| County | Number of Farms | County | Number of Farms |
|---------------------------|--------------------|---------------------------------|--------------------|
| Accomack | 536 | James City | 107 |
| Albemarle | 580 | King & Queen | 692 |
| Alleghany | 145 | King George | 326 |
| Amelia | 1,066 | King William | 415 |
| Amherst | 717 | Lancaster | 511 |
| Appomattox | 928 | Lee | 2,979 |
| Augusta | 1,517 | Loudoun | 955 |
| Bath | 125 | Louisa | 906 |
| Bedford | 1,788 | Lunenburg | 1,381 |
| Bland | 426 | Madison | 544 |
| Botetourt | 552 | Mathews | 404 |
| Brunswick | 2,022 | Mecklenburg | 2,571 |
| Buchanan | 527 | Middlesex | 502 |
| Buckingham | 1,002 | Montgomery | 562 |
| CampbeĬ1 | 1,451 | Nansemond | 1,220 |
| Caroline | 751 | Nelson | 615 |
| Carroll | 1,085 | New Kent | 144 |
| Charles City | 1 51 | Newport News (City) | 4 |
| Charlotte | 1,556 | Northampton | 135 |
| Chesapeake (City) | 686 | Northumberland | 1,015 |
| Chesterfield | 484 | Nottoway | 921 |
| Clarke | 290 | Orange | 553 |
| Craig | 243 | Page | 638 |
| Culpeper | 609 | Patrick | 1,399 |
| Cumberland | 827 | Pittsylvania | 4,287 |
| Dickenson | 511 | Powhatan | 459 |
| Dinwiddie | 1,410 | Prince Edward | 1,172 |
| Essex | 609 | Prince George | 564 |
| Fairfax | 225 | Prince William | 403 |
| Fauquier | 828 | Pulaski | 356 |
| Floyd | 1,035 | Rappahannock | 246 |
| Fluvanna | 497 | Richmond | 705 |
| Franklin | 2,038 | Roanoke | 218 |
| Frederick | 674 | Rockbridge | 585 |
| Giles | 304 | Rockingham | 1,784 |
| Gloucester | 321 | Russell | 2,051 |
| Goochland | 464 | Scott | 3,638 |
| Grayson | 1,240 | Shenandoah | 1,062 |
| Greene | 305 | Smyth | 1,564 |
| Greensville | 892 | Southampton | 1,388 |
| Halifax | 3,901 | Spotsylvania | 627 |
| Hampton (City) | 17 | Stafford | 280 608 |
| Hanover | 1,321 311 | Surry | 890 |
| Henrico | 878 | Sussex | 706 |
| Henry | 106 | Tazewell Vinginia Beach (City) | 610 |
| Highland Isle of Wight | 982 | Virginia Beach (City) Warren | 228 |
| 1316 OF WIGHT | 202 | Wallell | 220 |

Number of Base or Allotment Farms (Continued)

| County | Number of Farms | County | Number of Farms |
|------------------------------------|---------------------|---------------|--------------------|
| Washington Westmoreland Wise | 3,823 812 407 | Wythe York | 827 67 |
| | | State Total | 88,799 |

SECTION VI - 1970 COMMODITY CREDIT CORPORATION PROGRAMS

Following the same policy as in recent years, this report reflects activity for the calendar year 1970. Except for wool, the crop marketing year for all commodities covers a part of two calendar years.

Activity again decreased in 1970 for the storage structure and drying equipment loan program. The restrictive provisions that have been in effect for the past two years have now been rescinded which should result in increased activity in 1971.

Spring market prices on corn, wheat, and soybeans are good; and unless there is a sudden drop in prices, all farmers that participated in the 1970 price support programs on these commodities will be able to repay their loans and sell at a nice profit.

A. BARLEY

| County | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Loan (bu.) | Amount Loaned |
|--------------------------------|--------------|----------------------------|-----------------------|---------------------------|--------------------|
| Charles City Chesapeake(Cit | 2 (y) 2 | 2,606 | 11,803 | 11,803 2,606 | \$ 10,386 2,747 |
| Cumberland | 1 | | 3,175 | 3,175 | 2,794 |
| Essex | 1 | | 3,408 | 3,408 | 2,999 |
| Hanover | 1 | | 2,932 | 2,932 | 2,580 |
| Isle of Wight | 1 | 1,819 | | 1,819 | 1,591 |
| Lancaster | 1 | | 1,108 | 1,108 | 975 |
| Nansemond | 2 | 1,107 | 431 | 1,538 | 1,347 |
| Northumberland | 2 | | 3,017 | 3,017 | 2,655 |
| State Totals | 13 | 5,532 | 25,874 | 31,406 | \$ 28,074 |

B. CORN

| <u>County</u> | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Loan (bu.) | Amount Loaned |
|--|--|----------------------------|---|---|--|
| Caroline Charles City Chesapeake(Cit Essex Gloucester Goochland Hanover Isle of Wight King & Queen Lancaster Nansemond Northumberland Prince George Southampton Surry Sussex Virignia Beach (City) | 1 1 3 1 3 1 7 11 5 2 15 7 | 7,181 | 3,740 22,373 42,957 8,301 7,982 4,307 6,632 18,711 6,045 21,102 50,413 20,533 19,585 52,532 38,307 9,794 47,865 | 3,740 22,373 42,957 8,301 7,982 4,307 6,632 18,711 6,045 21,102 57,594 20,533 19,585 52,532 38,307 9,794 47,865 | \$ 4,600 27,519 52,837 10,210 9,816 5,297 8,157 23,014 7,435 25,951 70,848 25,256 24,090 64,662 47,118 11,837 58,874 |
| State Totals | 76 | 7,181 | 381,179 | 388,360 | \$477,521 |

C. HONEY

| | | C | . HONE! | |
|---|------------------------------|-----------------------------|--|--|
| County | No. Loans | Warehouse- Stored (lbs.) | Farm- Stored (lbs.) | Total Under Amount Loan (1bs.) Loaned |
| Pittsylvania | 1 | | 21,330 | 21,330 \$ 2,965 |
| State Totals | 1 | | 21,330 | 21,330 \$ 2,965 |
| | | Ω | O ATS | |
| <u>County</u> | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Amount Loan (bu.) Loaned |
| Chesapeake(Ci Isle of Wight Nansemond Virginia Beac | ; 2 5 | 5,173 7,456 13,054 | 7,098 1,552 | 12,271 \$ 9,035 7,456 5,555 14,606 10,858 |
| (City) | 1 | 7,629 | | 7,629 5,684 |
| State Totals | 11 | 33,312 | 8,650 | 41,962 \$ 31,132 |
| | | E | . PEANUTS | |
| County | No. Loans | Warehouse- Stored (cwt.) | Farm- Stored (cwt.) | Total Under Amount Loan (cwt.) Loaned |
| Greensville Isle of Wight Nansemond Southampton Surry Sussex | 2 5 11 11 1 2 | | 1,604 4,914 11,930 13,764 1,148 732 | 1,604 \$ 21,015 4,914 65,109 11,930 157,317 13,764 182,373 1,148 15,211 732 9,699 |
| State Totals | 32 | | 34,092 | 34,092 \$450,724 |
| | | F | . RYE | |
| County | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Amount Loan (bu.) Loaned |
| Surry Sussex | 1 | | 463 223 | 463 \$ 528 223 254 |
| State Totals | 2 | | 686 | 686 \$ 782 |

G. SOYBEANS

| County | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Loan (bu.) | Amount Loaned |
|---------------|--------------|----------------------------|-----------------------|---------------------------|------------------|
| Accomack | 1 | | 2,460 | 2,460 | \$ 5,535 |
| Brunswick | 4 | | 5,689 | 5,689 | 12,857 |
| Charles City | 11 | | 24,260 | 24,260 | 53,854 |
| Chesapeake(Ci | ty) 3 | | 11,531 | 11,531 | 26,291 |
| Cumberland | 1 | | 683 | 683 | 1,522 |
| Essex | 1 | | 5,423 | 5,423 | 12,202 |
| Gloucester | 2 | | 6,707 | 6,707 | 15,087 |
| Hanover | 4 | | 9,100 | 9,100 | 20,566 |
| Henrico | 3 | | 4,188 | 4,188 | 9,423 |
| King William | 2 | | 9,025 | 9,025 | 20,306 |
| Mecklenburg | 1 | | 450 | 450 | 1,008 |
| Nansemond | 4 | | 18,899 | 18,899 | 43,090 |
| New Kent | 2 | | 2,328 | 2,328 | 5,238 |
| Northampton | 1 | | 2,000 | 2,000 | 4,500 |
| Northumberlan | d 1 | | 2,083 | 2,083 | 4,687 |
| Prince George | | | 7,335 | 7,335 | 16,577 |
| Southampton | 5 | | 7,174 | 7,174 | 16,286 |
| Surry | 7 | | 16,166 | 16,166 | 36,858 |
| Sussex | 4 | | 7,971 | 7,971 | 18,014 |
| Virginia Beac | h | | | | |
| (City) | 1 | | 3,413 | 3,413 | 7,782 |
| State Totals | 59 | | 146,885 | 146,885 | \$331,683 |

H. WHEAT

| County | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu.) | Total Under Loan (bu.) | Amount Loaned |
|--------------|--------------|----------------------------|-----------------------|---------------------------|------------------|
| Amelia | 25 | 30,268 | 900 | 31,168 | 36,032 |
| Bedford | 2 | | 2,016 | 2,016 | 2,641 |
| Brunswick | 2 | | 1,440 | 1,440 | 1,886 |
| Buckingham | 9 | 2,414 | | 2,414 | 2,831 |
| Caroline |] | | 2,015 | 2,015 | 2,659 |
| Charles City | 15 | 36,745 | 10,430 | 47,175 | 61,151 |
| Clarke | 1 | | 2 , 017 | 2,017 | 2,642 |
| Cumberland | 4 | 5,170 | 3,475 | 8,645 | 10,471 |
| Essex | 1 | | 3,876 | 3,876 | 5,116 |
| Goochland | 1 | | 733 | 733 | 968 |
| Hanover | 16 | 9,049 | 24,337 | 33,386 | 42,746 |
| Henrico | 16 | 27,409 | | 27,409 | 32,056 |
| James City | 3 | 4,621 | | 4,621 | 6,028 |
| King William | 2 | 2,127 | 646 | 2,773 | 3,415 |
| Lancaster | 1 | | 4,365 | 4,365 | 5,761 |
| Mecklenburg | 1 | | 1,280 | 1,280 | 1,677 |
| Nansemond | 3 | 2,907 | | 2,907 | 4,060 |

H. WHEAT (Continued)

| County | No. Loans | Warehouse- Stored (bu.) | Farm- Stored (bu | Total Under .) Loan (bu.) | Amount Loaned |
|---------------------------|-------------------------|----------------------------|---------------------|------------------------------|-------------------------|
| New Kent Northumberlan | 9 d 3 | 13,865 | 5,951 | 13,865 5,951 | \$ 17,691 7,855 |
| Powhatan Prince George | 9 d 3 2 2 5 | 476 2,539 | 5,466 | 476 2,539 | 530 2,946 |
| Rockingham York | 1 | 1,181 | 3,400 | 5,466 1,181 | 7,160 1,486 |
| State Totals | 125 | 138,771 | 68,947 | 207,718 | \$259,808 |
| | | I. RES | EAL | | |
| | | A. Ba | irley | | |
| County | No. Loans | Farm- Stored | (bu.) | Total Under Loan (bu.) | Amount Loaned |
| Cumberland | 1 | | 500 | 500 | \$ 445 |
| | | B. Wh | ıeat | | |
| County | No. Loans | Farm- Stored | (bu.) | Total Under Loan (bu.) | Amount <u>Loaned</u> |
| Rockingham | 1 | 1, | 350 | 1,350 | \$ 1,809 |

J. UNSHORN LAMBS - 1969 MARKETING YEAR - PAYMENTS MADE IN 1970

| | No. Producers Earning | No. Unshorn | Payments on Unshorn | Promotion | Net Payments |
|-------------------|-----------------------------|-------------|------------------------|------------|-----------------|
| County | Payments | Lambs Sold | Lambs | Deductions | to Farmers |
| Accomack | ∞ | 86 | 97. \$ | \$ | \$ 71 |
| Albemarle | 19 | 632 | 593 | 41 | 552 |
| Alleghany | 34 | 1,405 | 1,275 | 88 | 1,187 |
| Amelia | 13 | 318 | 322 | 22 | 300 |
| Amherst | 4 | 154 | 138 | ത | 128 |
| Appomattox | 4 | | | , | |
| Augusta B.th | 443 o6 | 28,684 | 21,390 | 1,472 | 19,919 |
| Bedford | S C | • | • |) | 162 |
| Bland | - 115 | 2,920 | 2,689 | 185 | 2,504 |
| Botetourt | 21 | 737 | 869 | 48 | 650 |
| Brunswick | 15 | 366 | 360 | 25 | 335 |
| Buchanan | 2 | 14 | 12 | _ | |
| Buckingham | ∞ | 262 | 261 | ထ | 243 |
| Campbell | 4 | 74 | 89 | ا میں | 63 |
| Caroline | 2 | 84 | 11 | | 72 |
| Carroll | 59 | 503 | 482 | ဇ္ဇာ | 449 |
| Charles City | _ | | 6 | (| ∞ ; |
| , | 4 | 46 | 48 | ന പ | 45 |
| Chesapeake (City) | | 13 | . 33 | — c | 12 |
| Chesterfleid | - r | | | 7 °C | 67 |
| Clarke | 3/ 75 | 7,10/ | 7,047 | 701 153 | 6,400 |
| Culnener | 200 | • | • | 26 | 351 |
| Cumberland | က | 47 | 44 | m | 41 |
| Dickenson | 10 | 121 | 106 | 7 | 66 |
| Dinwiddie | 4 | 47 | 39 | က | 36 |
| Essex | 5 | 110 | 116 | ∞ (| 108 |
| Fairfax | 2.5 | 4 | 42 | m (| وي دور د |
| Fauquier | 29 | 1,450 | • | ה לק ה | 955, 1 |
| Floyd | 43 L | • | 959 770 | 99 01 | 25% |
| riuvaiiiia | _ | 067 | 7.77 | 2 | |

Unshorn Lambs (Continued)

| County | No. Producers Earning Payments | No. Unshorn Lambs Sold | Payments on Unshorn Lambs | Promotion Fund Deductions | Net Payments to Farmers |
|---|---|---|--|---------------------------------------|--|
| Franklin Frederick Giles Gloucester Goochland Grayson | 51 97 4 101 | 157 1,350 2,727 125 13 2,057 | \$ 1,314 2,486 117 11,876 | \$ 90 171 8 129 | \$ 120 1,224 2,315 109 1,747 |
| Greensville Greensville Halifax Hanover Henrico Highland Isle of Wight | 2.2 8 7 7 1 17 17 | 15 15 124 197 17,798 322 155 | 13 13 116 193 8 16,624 317 | 1.144 1.10 | 1.2 108 180 180 7 15,480 295 |
| King George King William Lancaster Lee Loudoun Lunenburg | 4 8 8 4 9 8 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 169 29 44 83 1,607 430 193 | 158 28 28 47 70 1,598 186 572 | 11 2 3 010 13 28 | 147 26 44 65 1,488 374 173 |
| Mathews Mecklenburg Middlesex Montgomery Nansemond Nelson New Kent Northampton Northumberland | 68 68 11 9 | 122 334 32 2,933 125 269 58 198 198 | 2,50 328 328 28 2,505 125 259 58 174 88 | 23 23 29 18 18 12 6 | 202 306 306 2,332 117 241 54 162 82 390 |

Unshorn Lambs (Continued)

| Net Payments to Farmers | \$ 1,200 1,200 1252 121 123 30 14,522 8,514 8,514 8,514 8,514 8,514 8,514 8,514 8,053 3,085 122 5,801 3,64 8,053 3,64 122 5,463 | \$ 128,682 |
|---|---|--------------|
| Promotion Fund Deductions | \$ 70 89 19 2 2 2 343 343 343 343 343 344 4 4 4 5 5 6 5 6 5 6 5 6 6 7 7 5 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | \$ 9,511 |
| Payments on Unshorn Lambs | \$ 1,022 1,289 271 129 32 3,271 16 4,986 4,986 618 5,908 3,313 131 5,908 3,313 131 5,908 3,777 5,866 | \$ 138,189 |
| No. Unshorn Lambs Sold | 1,232 1,232 1,232 1,232 3,4 3,4 3,5 1,023 6,160 6,160 | 161,985 |
| No. Producers Earning Payments | 20 22 12 12 9 1 2 3 7 7 114 77 77 77 197 (city) 6 105 105 | 3,753 |
| County | Orange Page Patrick Pittsylvania Powhatan Prince Edward Prince George Prince William Pulaski Rappahannock Roanoke Rockbridge Rockbridge Rockingham Russell Scott Shenandoah Swyth Swyth Swyth Sussex Tazewell Virginia Beach (City) Warren Washington Westmoreland Wise | State Totals |

| County | No. Producers Earning Payments | Pounds of Wool Sold | Net Sales Proceeds | Incentive Payments | Promotion Fund Deductions | Net Payments to Producers |
|--|---|--|--|--|---|--|
| Accomack Albemarle Alleghany Amelia Amerst Appomattox Augusta Bath Bedford Bland Botetourt Brunswick Buckingham Campbell Caroline Caroline Caroline Caroline Caroline Caroline Caroline Carroll Carroll Charles City Charles Charles Charles Fairfa Fairfax Faiquier Floyd | 11 20 35 35 104 104 107 10 10 10 10 10 10 10 10 10 10 10 10 10 | 1,633 7,008 10,027 3,164 3,164 2,271 17,974 1,667 2,822 2,822 1,524 2,822 1,524 1,524 1,524 1,524 1,524 1,524 1,524 1,526 6,100 6,100 1,395 1,395 1,395 1,3185 6,979 | \$ 3,032 4,389 1,336 1,336 1,954 1,954 1,086 1,182 1,183 | \$ 316 2,858 2,858 1,274 1,272 | \$ 105 150 150 150 2,070 2,070 269 269 388 888 88 10 10 13 13 13 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16 | \$ 291 2,707 2,707 823 823 37,190 4,891 1,204 1,2 |

Shorn Wool (Continued)

| Net Payments to Pr oducers | \$ 3,789 3,149 5,374 5,374 6,127 6,127 1,005 1,005 1,005 1,448 1,448 1,448 6,509 1,448 1,448 1,448 1,448 1,448 1,448 1,448 | 9 |
|---|---|----------------------------|
| Promotion Fund Deductions | \$ 45 1920 1920 295 295 1 327 327 10 10 10 10 10 10 10 10 10 10 10 10 10 | 15 68 |
| Incentive | \$ 3,341 3,341 5,669 6,455 6,455 1,064 1,064 1,133 1,530 1,530 5,933 4,763 822 1,530 822 1,530 822 822 822 822 822 822 822 822 822 82 | 7 |
| Net Sales Proceeds | \$ 1,282 4,484 8,708 8,708 1,474 1,196 1,196 1,634 1,263 2,350 2,350 1,457 1,263 1,263 1,481 1,263 1,26 | 424 1,957 |
| Pounds of Wool Sold | LL 2 0 | 02 53 |
| No. Producers Earning Payments | 101 101 101 101 126 127 14 111 111 111 127 127 127 127 127 127 | , general |
| County | Fluvanna Franklin Frederick Giles Gloucester Goochland Grayson Greene Greensville Halifax Hanover Halifax Hanover King & Queen King Wight King William Lancaster Loudoun Louisa Lunenburg Madison Mathews Morklenburg Middlesex Montgomery Nansemond Nelson | Northumberland Nottoway |

| | | 970 Activity | | Total Drogram as of Nacombor 31 | 1970 |
|-------------------|-------------|--------------|----------|---------------------------------|------------|
| | No. Loans | Capacity | Amount | o. Loans Capaci | ۱</td |
| County | Made | (Bushels) | Loaned | (Bushe | 13) |
| Accomack | 2 | 12,000 | \$ 7,000 | | 318 |
| Albemarle | | | | | ,150 |
| Amelia | 9 | 22,810 | 10,341 | | 797 |
| Appomattox | _ | 1,835 | 842 | | 635 |
| Augusta | | | | | 300 |
| Bath | | | | | 750 |
| Beatora | | | | | 04α 200 |
| Botetourt | | | | 5 25.5 | 535 |
| Brunswick | 7 | 19,300 | 15,962 | | 029 |
| Buckingham | | 1,000 | 521 | | 674 |
| Campbell | • | c c | - | | 244 200 |
| Caroline | - , | 3,300 | 1,261 | | ,603 |
| Charles City | | 000,9 | 2,184 | | 384 |
| Charlotte | C | | | | 540 |
| Chesapeake (Ulty) | 7 | 10,408 | 017,8 | | 783 |
| Clarke | | | | | 412 |
| Culpener | | | | | 620 |
| Cumberland | | | | | 220 |
| Dinwiddie | 6 | 37,030 | 20,069 | | 982 |
| Essex | က | 22,450 | 12,442 | | 304 |
| Fauquier | , | 3,300 | 2,933 | | 183 |
| Frederick | | | | | 176 |
| Good 1 and | 0 | | 1 293 | | 144 |
| Greensville | 9 9 | 18,038 | 16.152 | | 614 |
| Halifax | | ĵ |) | | 755 |
| Hampton (City) | | , | 1 | | 000 |
| Hanover | വ | 18,082 | 10,707 | 90 290,6 | 100 |
| Henry | | | | 3,250 | 250 |
| , | | | | | |

1970 Storage Structure Loan Program (Continued)

| | | 1970 Activity | | Total Program as of De | December 31, 1970 |
|--------------------------------------|-------------------|---------------|------------------|------------------------|-----------------------------|
| County | No. Loans Made | I ത ന I | Amount Loaned | | Capacity (Bushels) |
| Isle of Wight James City | 7 | 6,038 | \$ 20,331 | 59 4 5. | 250,941 |
| King George | | 3,000 | 2,544 | 5 E 5 | 29,000 29,000 1,000 |
| King William Lancaster | | 0,036 | • | 36 | 141,911 |
| Loudoun | | 7,000 | 2,952 | 13 | 91,441 |
| Lunenburg Madison | - | | ^ | 20 7 | 49,742 |
| Mathews Mecklenburg | 6 | 21,960 | 13,551 | 4 0 | 57,356 |
| Middlesex Montgomery Nansemond | ٦ 9 | 1,000 | 1,197 | 14 2 131 | 111,034 4,710 572,952 |
| Nelson New Kent | | ` | | 2 15 | 7,882 46,657 |
| Northampton Northumberland | 2 | 7,090 | 3,431 | 36 | 25,372 165,620 |
| Nottoway Orange Page | | | | თ დ თ | 37,152 32,910 29,710 |
| Patrick Pittsylvania | | | | 0 8 0 | 16,050 38,346 |
| rownatan Prince Edward | _ | 2,250 | 3,456 | 13 | 37,625 |
| Prince George Prince William | 2 | • | ς, | 25 1 | 126,059 4,740 |
| Pulaski | _ | 6,400 | 4,346 | 7 - | 11,800 |
| Richmond Rockbridge | _ | 1,300 | 879 | 30 | 85,466 3,250 |
| Kockingnam Russell | | | | 44 3 | 13,000 |

1970 Storage Structure Loan Program (Continued)

| | | 1970 Activity | | Total Program as of December 31, | Jecember 31, 1970 |
|---|-----------|---------------|-------------------|----------------------------------|--|
| | No. Loans | Capacity | Amount | No. Loans | Capacity |
| County | Made | (Bushels) | Loaned | Made | (Bushels) |
| | | | | | |
| Shenandoah | J | 1,500 | \$ 580 | 々 | 10,480 |
| Smyth | | | | | 3,250 |
| Southampton | 15 | 59,831 | 23,606 | 235 | 1,015,130 |
| Spotsylvania | | | | | 3,320 |
| Stafford | | | | 00 | 35,715 |
| Surry | 7 | 52,774 | 15,312 | 66 | 485,389 |
| Sussex | m | 14,856 | 4,577 | 75 | 436,751 |
| Tazewell | | | | prison | 3,285 |
| Virginia Beach (City) | (City) | | | 14 | 125,975 |
| Warren | | | | | 3,200 |
| Westmoreland | | 1,515 | 1,186 | 14 | 56,253 |
| Wythe | | | | 2 | 6,850 |
| York | | | | r | 6,552 |
| | | | | | |
| - T - T - T - T - T - T - T - T - T - T | 00 | | A F C 3 C C 3 | 660 [| 7 100 600 |
| state lotals | 601 | 40%,032 | 4/7 , 622¢ | 7,032 | 7,100,032 |
| | | | | | Company of the last of the las |

M. 1970 DRYING EQUIPMENT LOAN PROGRAM

| Total Program as of December 31, 1970 | No. Loans | Made | 5 1 2 2 3 3 3 4 4 4 4 |
|---------------------------------------|-----------|--------|---|
| vity | Amount | Loaned | \$ 1,192 |
| 1970 Activity | No. Loans | Made | Г 4 |
| | | County | Accomack Augusta Bath Bedford Brunswick Buckingham Campbell |

1970 Drying Equipment Loan Progam (Continued)

1970 Drying Equipment Loan Program (Continued)

| | 61 | 1970 Activity | Total Program as of December 31, 1970 |
|-----------------------|------------|---------------|---------------------------------------|
| | No. Loans | Amount | No. Loans |
| County | Made | Loaned | Made |
| Dittolverie | | ¥ | 191 |
| Drince George | , | 3 570 | 23 - 23 |
| Rappahannock | - | |) |
| Richmond | | | 9 |
| Rockbridge | | | (|
| Rockingham | | | ∞ г |
| Shenandoah | 9 | 22 250 | 35.0 |
| Southampton | 2 | 92,530 | 707 |
| Spotsylvania | | | – « |
| Stafford | | 1 | ر ن <u>د</u> |
| Surry | o : | 11,341 | 94 |
| Sussex | | 22,975 | 92 |
| Virginia Beach (City) | (City) | | co · |
| Westmoreland | | | 9 |
| | | | |
| H | 17 | ¢122 72E | 020 [|
| state lotals | , | 027,0010 | 600, |
| | | | |

SECTION VII - ACREAGE COMPLIANCE

The success of allotment, marketing quota, and price support programs is dependent on obtaining accurate reports of compliance. Essential to this is a well-planned efficient program to insure accurate and timely determinations of acreages.

Aerial photographs are used in all counties in the measurement of acreages since this has proved to be the most economical and accurate method of determining acreages. The photographs used are printed to an accurate scale of 330, 660, or 1000 feet per inch. The scale accuracy of the photographs is controlled at the time they are printed by the application of accurate ground control lines measured between identifiable landmarks on the photographs.

The producer certification method of acreage compliance was used for all programs except Burley tobacco. Three Burley tobacco counties ran experimental programs on producer certification of Burley tobacco as part of a nation-wide test to determine its effectiveness on this crop. This method places the responsibility of acreage determination on the producer. The farmer's report is not an estimate or a report of intentions, but the actual acreage utilized based on the best information available to the farmer. In order for the producer to be in a position to report accurately, ASCS furnished him several tools - measurement service, photocopies, and counter service.

Measurement service includes the staking of areas before planting or measurement of crops after planting. The entire cost of this service is paid by the producer. All counties offered measurement service in 1970 and service was completed on 24,094 allotments and/or other land uses.

After an application for staking service is received, a reporter visits the farm, and with the assistance of the producer, the field or the areas are measured and staked before the crop is planted. By planting within the staked area the farmer is assured of planting the entire allotment and at the same time, eliminates the risk of overplanting. Measurement service for other purposes affords the producer the opportunity of knowing the acreage of each field or for all fields on the farm. It also affords him the opportunity to have his crop measured as soon as planted and to make any adjustment that is necessary.

Photocopies are made for a farm by outlining the farm and field boundaries on an aerial photograph, numbering each field and determining the acreage and posting it within the boundaries of the field. The area of the photograph covering the farm is then copied through a photo-direct process to prepare a master and several photocopies are printed by an offset duplicator. These photocopies show all the details of the photograph as well as field numbers and acreages. The acreages shown are used as official acreages for ASCS programs unless the boundaries are changed.

As producers sign up in the various programs, photocopies are given the producer at the counter. Acreages and plans for planting or diverting are discussed at that time as an aid to the producer in making his acreage determinations in support of his compliance certification after planting of the crop. The photocopy is again reviewed with the producer at the time he reports his compliance to insure that his determinations are correct. If any doubt exists concerning the accuracy of his determinations, measurement service is offered and recommended.

In 1970, 387 reporters were employed who made over 50,000 determinations on farms to furnish measurement service, make initial compliance determinations, adjust acreages, recheck acreages, and make administrative control visits on farms where compliance was determined by producer certification.

The table which follows shows by farms the number of acreage determinations made in 1970.

NUMBER OF ACREAGE DETERMINATIONS IN 1970

| Crop or Programs | No. Farms | Number Measurement Service | Number Determinations by Farm Visits | Number Farmer Certifications Accepted | Number of Administrative Checks of Farmer Certifications |
|--|------------------------------------|----------------------------------|--|--|---|
| Wheat | 15,804 | 221 | 0 | 15,804 | 4,337 |
| Feed Grains | 24,030 | 1,667 | 0 | 24,030 | 2,768 |
| Cotton | 2,887 | 313 | 0 | 2,834 | 029 |
| Peanuts | 5,905 | 4,063 | 0 | 5,884 | 1,139 |
| Tobacco Flue Fire Burley Sun | 13,480 5,014 16,126 1,155 | 6,813 841 8,908 50 | 0 0 6,326 | 13,383 4,771 9,793 1,127 | 3,453 903 2,647 |
| CAP | 2,009 | 0 | 0 | 2,009 | 089 |
| 0ther | 0 | 1,218 | 0 | 0 | 0 |
| State Totals | 86,407 | 24,094 | 6,326 | 79,635 | 19,728 |

MEASUREMENT SERVICE FURNISHED 1961 THROUGH 1970

No. 1,000 Determinations







